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- 9B RESERVED
- 9C SCIA Newsletter
- 9D MST Visit Schedule
- 9E SCIA Monthly Summary of Activities
- 9F RESERVED
- 9G System Summary Report
- 9H Contract Performance Report/Briefing
- 9I DELETED
- 9J O&M Plan
- 9K Traffic Management Report
- 9L Telephone Directory
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- 9N Bandwidth Report
- 9P Performance and Cost Report
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 - 12F Supply Department Data AMSF Property
Book Account CY0H28

APPENDIX 1
INDEX OF APPLICABLE DOCUMENTS

| <u>Part No.</u> | <u>Name/Category of Documents</u> |
|------------------------|--|
| 1 | Army Regulations (AR)/Supplements (Suppl)/Updates |
| 2 | USAREUR and EUCOM Publications and Supplements |
| 3 | USASC Publications and Supplements |
| 4 | Department of the Army Pamphlets (DA PAM) |
| 5 | 5 th Signal Command Publications |
| 6 | Field Manuals (FM) |
| 7 | Supply Bulletins (SB) |
| 8 | Defense Information Systems Agency Publications (DISA) |
| 9 | Department of Defense Publications (DOD) |
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| 11 | Technical Manuals (TM) |
| 12 | Automated Information Systems Manual |
| 13 | TRAMCOM Documents |
| 14 | Pulse-Code Modulation System PCM-30F, Documents |
| 15 | Non-Secure Voice Subsystem Documents |
| 16 | Air Force Technical Orders (TO) / Army Technical Manual (TM) Joint Logistic Support Plans (JLSP) |
| 17 | Material Fielding Plans (MFP) |
| 18 | Integrated Logistics Support Plan (ILSP) |
| 19 | Logistics Support Plan (LSP) |
| 20 | Transition Plans |
| 21 | Standards |
| 22 | Remote Printing Facility (RPF) Publications |
| 23 | John Fluke Automatic Test Equipment (ATE) 3050B Manuals |
| 24 | Schlumberger S645 Automatic Test Equipment (ATE) Manuals |

APPENDIX 1 (Continued)

| <u>Part No.</u> | <u>Name/Category of Documents</u> |
|------------------------|--|
| 25 | TV-Transmitter Equipment Commercial Off-The-Shelf Manuals for UHF Transmitters at Wiesbaden, Frankenwarte, Bitburg, Kaiserslautern (Vogelweh), Geilenkirchen, Germany And Brussels, Belgium |
| 26 | Data Automation |
| 27 | Global Information Grid Battery Systems |
| 28 | Video Teleconferencing (VTC) Equipment |

APPENDIX 1A

ACRONYMS/ABBREVIATIONS

APPENDIX 1
APPLICABLE DOCUMENTS

NOTE: With the exception of the documents annotated with an asterisk (*) which are mandatory, the documents listed below are for reference only. These documents will be used by the contractor in support of the PWS. All reference documents will be of the current issue date, as of solicitation issuance.

PART 1 - ARMY REGULATIONS (AR) / SUPPLEMENTS (SUPPL) / UPDATES

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|--|
| * AR 25-1 | The Army Information Resources Management Program |
| AR 25-10 | Reduction and Control of Information Transfer in an Emergency (Minimize) |
| AR 25-12 | Communications Security Equipment Maintenance and Maintenance Training |
| AR 25-51 | Official Mail and Distribution Management |
| * AR 25-55 | The Department of the Army Freedom of Information Act Program |
| * AR 70-1 | Army Acquisition Policy |
| * AR 190-13 | The Army Physical Security Program |
| * AR 190-16 | Physical Security |
| * AR 190-51 | Security of Army Property (Sensitive and Nonsensitive) |
| AR 310-25 | Dictionary of the United States Army Terms (Short Term: AD) |
| AR 310-50 | Catalog of Abbreviations and Brevity Codes |
| * AR 380-5 | Department of the Army Information Security Program Regulation |
| * AR 380-5, Sup 1 | Department of the Army Information Security Program |
| AR 380-10 | (C) Disclosure of Information and Visits, and Accreditation of Foreign Nationals (U) |
| AR 380-15 | (C) Safeguarding Classified NATO Information (U) |
| * AR 380-19 | Information Systems Security |
| AR 380-19-1 | (C) Control of Compromising EMA Nations (U) |
| * AR 380-28 | (C) Department of the Army Special Security System |

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| * AR 380-40 | Policy for Safeguarding and Controlling Communications Security (COMSEC) Information |
| AR 380-49 | Industrial Security |
| * AR 380-67 | The Department of the Army Personnel Security Program |
| AR 380-150 | Access to and Dissemination of Restricted Data |
| AR 380-381 | (C) Special Access Program (SAPS) (U) |
| AR 381-12 | Subversion and Espionage Directed Against the U.S. Army (SAEDA) |
| * AR 381-14 | Technical Surveillance Counter Measures |
| * AR 385-10 | The Army Safety Program |
| * AR 385-40 | Accident Reporting and Records |
| * AR 385-55 | Prevention of Motor Vehicle Accidents |
| AR 420-49 | Utility Services |
| * AR 420-90 | Fire and Emergency Services |
| AR 530-1 | Operations Security (OPSEC) |
| AR 600-55 | The Army Driver and Operator Standardization Program (Selection, Training, Testing and Licensing) |
| * AR 710-2 | Inventory Management Supply Policy Below the Wholesale Level |
| * AR 710-3 | Asset and Transaction Reporting |
| * AR 725-50 | Requisitioning, Receipt, and Issue System |
| * AR 735-5 | Policies and Procedures for Property Accountability |
| * AR 740-3 | Care of Supplies in Storage (COSIS) |
| * AR 750-1 | Army Material Maintenance Policy and Retail Maintenance Operation |
| * AR 750-43 | Test, Measurement, and Diagnostic Equipment Program (TMDE) |

PART 2 - USAREUR AND EUCOM PUBLICATIONS AND SUPPLEMENTS

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| UR PAM 25-30 | Index of USAREUR Numbered Publications and Blank Forms |
| UR Reg 10-20 | USAREUR Base Operations |
| UR Reg 25-1 | USAREUR Information Resources Management Program |
| UR Reg 25-10 | American Forces Network Television Europe, Paragraphs 8, 9, 10,11, 12 |
| * UR Reg 25-22 | Policy and Procedures for Obtaining and Using Telecommunications Services and Systems in Europe |
| UR Reg 190-13 | The USAREUR Physical Security Program |
| * UR Reg 380-19 | Information Systems Security |
| * UR Reg 380-40 | Safeguarding and Controlling Communications Security Material |
| * UR Reg 385-10 | Implementation of Hazard Communication Standard |
| * UR Reg 385-55 | Prevention of Motor Vehicle Accidents |
| * UR Reg 604-1 | Foreign National Screening Program (LAREDO LEADER) |
| UR Sup 1 AR 380-5 | Department of the Army Information Security Program Regulation |
| * ED 100-2 | Emergency Evacuation/Destruction of Defense Information Infrastructure Sites |

PART 3 - USASC PUBLICATIONS AND SUPPLEMENTS

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|-----------------------------------|
| ASR 25-30 | Publications and forms Management |
| ASR 385-1 | Mission Safety |
| ASP 530-1 | OPSEC and You |

PART 4- DEPARTMENT OF THE ARMY PAMPHLETS (DA PAM)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|--|
| DA PAM 25-6 | Configuration Management for Automated Information Systems |
| DA PAM 25-30 | Current Consolidated Index of Army Publications and Blank Forms (CD ROM) |
| DA PAM 25-33 | User's Guide for Army Publications and Forms |
| DA PAM 25-40 | Posting and Filing Publications |
| * DA PAM 25-380-2 | Security Procedures for Controlled Cryptographic Items |
| * DA PAM 710-2-1 | Using Unit Supply System |
| * DA PAM 710-2-2 | Supply Support Activity Supply System Manual Procedures |
| * DA PAM 750-8 | The Army Maintenance Management System (TAMMS) |
| * DA PAM 750-43 | Army Test Program Set Procedures |

PART 5 - 5TH SIGNAL COMMAND PUBLICATIONS

| <u>DOCUMENT</u> | <u>TITLE</u> |
|---------------------------------|---|
| 5th Sig Reg 10-1 | Mission Organization and Functions of HQ 5th Signal Command |
| 5th Sig PAM 25-2 | Index of 5th Signal Command Publications |
| * 5th Sig Reg 25-6 | Reporting Procedures and Emergency Maintenance Request |
| * 5th Sig Reg 190-3 | 5th Signal Command Physical Security Program |
| 5th Sig Reg 380-19 | Information Systems Security |
| * 5th Sig. Reg 385-1 | Army Safety Program |
| * 5th Sig Reg 415-1 | Alteration and Minor Construction |
| 5 th Sig Reg LOI | BOM Mgt MOI on BOM Development, Acquisition Callout, Accounting and Review Procedures |
| * 5 th Sig Reg 710-1 | Inventory Management Unit Supply Policy and Procedure |

PART 6 - FIELD MANUALS (FM)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| FM 11-490-9 | Communications Electronics Facilities Grounding, Bonding and Shielding |
| FM 19-30 | Physical Security |
| FM 29-23 | Direct Support Maintenance Operations |
| FM 29-24 | General Support Maintenance Operations |
| FM 9-43-1 | Maintenance Operations and Procedures |

PART 7 - SUPPLY BULLETINS (SB)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|--------------------------|
| SB 11-629 | Recoverability Codes (R) |

PART 8 - DEFENSE INFORMATION SYSTEMS AGENCY PUBLICATIONS (DISA)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|--|
| DISAN 210-0-1 | Current Index DISA Circulars and Notices |
| DISAC 240-D110-2 (U) | DCS Autodin Switching CTR POL/Procedures |
| DISAC 270-A85-1 | Satellite Communications (Satcom) Equipment Station Reporting System |
| DISAC 300-85-1 | Reporting of DCS Facility and Link Data |
| DISAC 300-115-XX | Defense Red Switch Network (DRSN) Security Guide |
| * DISAC 300-175-9 | DII Operating Maintenance Electrical Performance Standards |
| DISAC 310-90-1 | Physical Security Measures for DCS Sites |
| * DISAC 310-55-1 | Status Reporting |
| DISAEC 310-55-1 | Operational Direction & Status Reporting, European Area W/Supplement 2 C1- C3 |
| * DISAC 310-70-1 | DII Technical Control |
| DISAEC 310-70-1 | DII Systems Control Operational Policies and Procedures |

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| * DISAE Supp 4 (Draft) | Defense Information Infrastructure (DII) DISN Asynchronous Transfer Node Site Coordinator Guide – European Area |
| * DISAC 310-70-57 | DII Quality Assurance Program |
| * DISAC 310-70-57-S5 | Performance Evaluation (reprint w/ch 1) |
| * DISAC 310-70-57-S6 | Technical Evaluation of Satellilte Communications System |
| * DISAC 310-70-57-S7 | Technical Evaluation of Digital LOS Links |
| * DISAC 310-70-84 | Defense Red Switch Network (DRSN) System Control Guide |
| DISAC 310-P70-76 | Node Site Coordinator Guide |
| *DISAC 310-130-2 | Communications Requirements DCS Management Thresholds and Performance Objectives IMC 1/1 - 2/1 |
| DISAEC 310-135-1 | Reporting Requirements for Circuits Leased by DECCO Europe w/DECCO Supplement 1 C1, C2 |
| DISAEC 310-140-2 | Connection Approval Procedures |
| * DISAEC 310-195-1 | Performance Evaluation of the Defense Communications System European Area |
| DISAC 310-130-4 | Defense User's Guide to the Telecomm Service Priority System |
| DISAC 330-115-1 | Bulk Encryption in DCS and National Mil Comd Sys (NMCS) (U) |
| * DISAC 350-195-2 | Auxiliary Electric Power Systems |
| DISAC 800-A110-1 | Defense Satellite Comm Security Procedures/Classification Guide (U) |
| COOP | DCA Europe Continuity of Operation Plan |

PART 9 - DEPARTMENT OF DEFENSE PUBLICATIONS (DOD)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| DOD 4000.19-R | Defense Regional Interservice Support (DRIS) Regulation |
| * DOD 4161.2-M | Manual for the Performance of Contract Property Administration |

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---------------------|
|------------------------|---------------------|

| | |
|-----------------|--|
| * DOD 4525.6-M | DOD Postal Manual |
| DOD 5220.22-M | National Industrial Security Program Operating Manual |
| * DOD 5220.22-S | COMSEC Supplement to Industrial Security Manual for Safeguarding Classified Information |
| DOD 5500.7-R | Standards of Conduct |
| DCID 1/16 | Security Policy for Uniform Protection of Intelligence Processed in Automated Information Systems and Networks |
| DCID 1/21 | Physical Security Standards for Sensitive Compartmented Information Facilities (SCIF) |
| DIAM 50-4, | Department of Defense (DOD) Intelligence Information Systems (DoDIIS) Information Systems Security (INFOSEC) Program |
| * DFAS IN 37-1 | Finance and Accounting Policy and Implementation |

PART 10 - TECHNICAL BULLETINS (TB)

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| * TB 43-180 | Calibration Requirements for the Maintenance of Army Material |
| TB 43-0116 | Identification of Radioactive Items in the Army |
| TB 43-0122 | Instruction for Safe Handling and Identification of US Army Communication Electronics Command Managed Radioactive Items in the Army Supply System |
| TB 43-0124 | Maintenance and Repair Procedures for Shelters |
| TB 380-40-1 | Security Provisions for Use of TSEC/KY-65 and TSEC/KY-75(U) |
| TB 380-40-2 | (S) Security Provisions for Use of TSEC/KY-57 and TSEC/KY-58(U) |
| * TB 380-41 | Procedures For Safeguarding, Accounting, And Supply Control of Comsec Material |
| * TB 385-4 | Safety Requirements for Maintenance of Electrical/ Electronic Equipment |

DOCUMENT**TITLE**

* TB 750-25

Maintenance of Supplies and Equipment Army
Test, Measurement and Diagnostic Equipment
(TMDE) Calibration Repair Support Program

TB MED 523

Control of Hazards to Health From Microwave
and Radio Frequency Radiation and Ultrasound**PART 11 - TECHNICAL MANUALS (TM)****DOCUMENT****TITLE**

TM 9-243

Care and Use of Hand Tools

TM 11-2557-25

US Standard Flight Inspection Manual

TM 11-5805-705-12

Operators and Unit Maintenance Manual for
Digital Data Modem MD-1026(P)/G

TM 11-5805-705-24P

Organizational, Direct Support and General
Support Maintenance Repair Parts and Special Tools
List for Modem Digital Data MD-1026(P)/G

TM 11-5805-705-34

Direct Support and General Support
Maintenance Manual for Digital Data Modem,
MD-1026(P)/G

TM 11-5805-711-13

Operators, Organizational and Direct Support
Maintenance Manual, Multiplexer Sets: AN/FCC-98 (V)1

TM 11-5805-711-24P

Organizational, Direct and General Support
Maintenance Repair Parts and Special Tools Lists for
Multiplexer Sets, AN/FCC-98(V)1 and FCC-98(V)3

TM 11-5805-711-40

General Support Maintenance Manual for
Multiplexer Sets, AN/FCC-98(V) 1 and (V) 1X

TM 11-5805-713-13

Operators, Organizational and Direct Support
Maintenance Manual for Multiplexer Set, AN/FCC-99(V)

TM 11-5805-713-23P

Organizational and Direct Support Maintenance
Repair Parts and Special Tools List for Multiplexer Set,
AN/FCC-99(V)

TM 11-5805-727-12

Operator's and Organizational Maintenance Manual for
Voice Orderwire Groups, OA-9102(V)/FSC and
OA-9103(V)/FSC

TM 11-5805-727-34-1

Direct Support and General Support Maintenance
Manual for Voice Orderwire Groups, A-9102 (V) / FSC
and OA-9103 (V) / FSC

| <u>DOCUMENT</u> | <u>TITLE</u> |
|---|---|
| TM 11-5805-727-34P-6 15 Special Tools List for Voice Orderwire-Intercommunication Termination Group OA-9096/FSC and OA-9097/FSC | Organizational Maintenance Repair Parts and Special Tools List for Voice Orderwire-Intercommunication Termination Group OA-9096/FSC and OA-9097/FSC |
| TM 11-5805-727-34P-7 05 | Organizational Maintenance Repair Parts and Special Tools List for Telephone Conference Bridge TA-1024/FSC |
| TM 11-5805-732-12 | Operator's and Organizational Maintenance Manual for Multiplexer Sets, AN/FCC-100(V){Series} |
| TM 11-5805-732-23P | Organizational and Direct Support Repair Parts and Special Tools List for Multiplexer Sets AN/FCC-100(V){Series} |
| TM 11-5805-732-30 | Direct Support Maintenance Manual for Multiplexer Sets AN/FCC-100(V){Series} |
| TM 11-5810-292-13&P 31 Maintenance for General Purpose Tape Reader KOI-18, Electronic Transfer Device KYK-13 and Net Control Device KYX-15/15A | (FOUO) Operator's Unit and Direct Support Maintenance for General Purpose Tape Reader KOI-18, Electronic Transfer Device KYK-13 and Net Control Device KYX-15/15A |
| TM 11-5810-303-13 Maintenance Manual for Key Generator Trunk Encryption Device, KG-81 and Ancillary Signal Frame HNF-81-1 | Operator's Unit and Direct Support Maintenance Manual for Key Generator Trunk Encryption Device, KG-81 and Ancillary Signal Frame HNF-81-1 |
| TM 11-5810-309-10 | Operator's Manual for TSEC/KG-84, Dedicated Loop Encryption Device |
| TM 11-5810-309-23 | Unit and Intermediate Direct Support Maintenance Dedicated Loop Encryption Device KG-84A |
| TM 11-5810-336-13 Support Maintenance Manual for Electronic Key Generator Trunk Encryption Device KG-81 and Ancillary Signal Frames HNF-81-1 and HNF-81-2, and Transition Unit/Frames HGF-91 and HGF-94 | Operator's Unit and Intermediate Direct Support Maintenance Manual for Electronic Key Generator Trunk Encryption Device KG-81 and Ancillary Signal Frames HNF-81-1 and HNF-81-2, and Transition Unit/Frames HGF-91 and HGF-94 |
| TM 11-5810-361-10 | Operator's Manual for Trunk Encryption Device KG-94 and KG-194 |
| TM 11-5810-361-23 for Trunk Encryption Devices KG-94 and KG-194 and Ancillary Signal Frames HNF-81-1, HNF-81-2 and Transition Unit/Frames HGF-91 and HGF-94. | Unit and Direct Support Maintenance Manual for Trunk Encryption Devices KG-94 and KG-194 and Ancillary Signal Frames HNF-81-1, HNF-81-2 and Transition Unit/Frames HGF-91 and HGF-94. |
| TM 11-5810-365-10 | Operator's Manual for Trunk Encryption Device KG-94A and KG-194A and Interface Adapter Unit. |

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|---|
| TM 11-5810-365-23 | Unit and Direct Support Maintenance Manual for Trunk Encryption Device KG-94A, KG-194A and Interface Adapter Unit (IAU) |
| TM 11-5820-863-13 | Operator's Organizational and Direct Support Maintenance Manual for Radio Sets AN/FRC-170 (V){Series}, AN/FRC-171(V){Series} and AN/FRC-173(V){Series} |
| TM 11-5820-863-23P-1 | Organizational and Direct Support Maintenance Repair Parts and Special Tools Radio Sets AN/FRC-171(V){Series} |
| TM 11-5820-863-23P-2 | Organizational and Direct Support Maintenance Repair Parts and Special Tools for Radio Sets AN/FRC-173(3)(Series) |
| TM 11-5820-863-23P-3 | Organizational and Direct Support Maintenance Repair Parts and Special Tools for Radio Sets AN/FRC-170(V){Series} |
| TM 11-5895-1186-12 | Operators and Organizational Maintenance Manual for Air Traffic Control Communications Switching System, AN/FSC-92(V) (NSN 5895-01-167-2429) |
| TM 11-5895-1186-34 | Direct Support and General Support Maintenance Manual for Air Traffic Control Communications Switching System AN/FSC-92(V) |
| TM 11-6625-3014-14 | Operator's Organizational, Direct Support and General Support Maintenance Manual for Microwave Frequency Counter, TD-1225A(V)1/U |
| TM 11-6625-3014-14-1 | Operator's Unit, Intermediate Direct Support and General Support Maintenance Manual for Microwave Frequency Counter TD-1225A(V)2/U |
| TM 11-6625-3014-24P | Organizational, Direct Support and General Support Maintenance Repair Parts and Special Tools List for Counter Electronic, TD-1225A(V)1/U and Counter, Electronic, TD-1225A(V)2/U |
| TM 11-6625-3055-14 | Operator's, Organizational Direct Support and General Support Maintenance Manual for Digital Multimeter, AN/USM-486/U |
| TM 11-6625-3055-24P | Organizational, Direct Support and General Support Maintenance Repair Parts and Special Tools List for Digital Multimeter, AN/USM-486/U |
| TM 11-6625-3135-12 | Operator's and Organizational Maintenance Manual for Oscilloscope, AN/USM-488 |

| <u>DOCUMENT</u> | <u>TITLE</u> |
|------------------------|--|
| TM 11-6625-3135-24P | Organizational, Direct Support and General Support Maintenance Repair Parts and Special Tools List for Oscilloscope, AN/USM-488 |
| TM 11-6625-3135-40 | General Support Maintenance Manual for Oscilloscope AN/USM-488 |
| TM 11-6625-3196-14 | Operator's Unit, Intermediate Direct Support, and General Support Maintenance Manual for Test Set, Counter Electronic, TS-4274/G |
| TM 11-6625-3196-24P | Unit and Intermediate Direct Support and General Support Maintenance Repair Parts and Special Tools List for Test Set, Counter, Electronic TS-4274/G |
| * TM 95-225 | United States Standard: Flight Inspection FAA OA-P8200.1 |
| * TM 95-228 | United States Interagency Ground Inspection Manual (Air Traffic Control NAVADIDS Facilities) Edition I |
| TM 743-200-1 | Storage and Material Handling |
| TM 743-200-3 | Storage and Material Handling |
| TM 746-10 | General Packaging Instruction for Field Units |

PART 12 - AUTOMATED INFORMATION SYSTEMS MANUAL

| <u>DOCUMENT</u> | <u>TITLE</u> |
|---|----------------------------|
| * ADSM 18 - L14 - AJQ - ZZZ - EM | SARSS 2A End User Manual |
| * ADSM 18 - L1Y - AJT - ZZZ - EM | SARSS 1 End User Manual |
| * AISM 25-L21-AHN – ZZZ – EM | SAMS Level I Users Manual |
| * AISM 25-L26 – AHO – ZZZ – EM | SAMS Level II Users Manual |
| AMSF SOP, External (Various Dates) | |
| * 517th Maintenance Battalion (TMDE) SOP 750-2, 01 Jun 90 | |
| DEB Type 1 Alarm Status Unit Technical Manual, 30 May 80 | |
| Drop and Insert Multiplexer (D/I MUX) Technical Manual, Coastcom PSB, 82D-007, Aug 82 | |
| NOSC TM 486. SCP System Manual (SCP) | |
| NOSC TM 488. DCD O&M Manual (SCP) | |
| NOSC TM 490, GT O&M Manual (SCP) | |
| NOSC TM 588, SLET O&M Manual (SCP) | |
| IDSIM Interim DRAMA System Troubleshooting Manual | |

PART 13 - TRAMCOM DOCUMENTS

Hewlett-Packard part #5955-4359, Dec 81

HP 1000-60/65 Installation and Service Manual

PART 14 - PULSE-CODE MODULATION SYSTEM PCM-30F, DOCUMENTS

System Rack PCM 30F S42022-A729-A2, Siemens, Apr 84

PCM 30F Line Equipment (Q1000) S42022-A35-A1, Siemens, Sep 84

Pulse-Code Modulation System PCM 30F, Off the Shelf Manual for the US Army 5th Signal Command, AN Telecommunications, Jun 86

PART 15 - NON-SECURE VOICE SUBSYSTEM DOCUMENTS

Bell System Practices dated October 1968, consisting of five volumes, entitled "Operation Maintenance EUCOM Command Center, Non-Secure C&E Subsystems" with approximately 576 associated drawings and schematics applicable to installed equipment.

Lorain Instruction Manuals for Operation and Maintenance of Power Subsystems
Section C/PWS-I/Appendix 1-15

**PART 16 - AIR FORCE TECHNICAL ORDERS (TO)/ARMY TECHNICAL MANUAL (TM)
JOINT LOGISTIC SUPPORT PLANS (JLSP)**

Frequency Conversion Subsystem (FCS), 9 Jun 87 (Satellite)

DSCS Computer, Operational Support System (DOSS) AN/FYQ-110, 01 Dec 88 (Satellite)

Satellite Network Control Subsystem, AN/FSC-96, (DFCS-NCT) and Satellite Network Monitor Subsystems AN/GSC-51(V)1/2, (DFCS-NT), 30 Sep 87 (Satellite)

Patch & Test Facility (PTF) of the DOCS, 23 Dec 87 (Satellite)

Smart Multicircuit Terminal, AN/FGQ-13(), 11 Jan 88 (Satellite)

Satellite Configuration Control Element (SCCE), AN/FSQ-91(V), 20 Aug 85 (Satellite)

Special Communications System Satellite Communications Terminal, AN/GSC-40 Series, Jan 87 (Satellite)

Satellite Communications Terminal, AN/GSC-52(V)1/2, 17 Jun 88 (Satellite)

Satellite Communications Terminal, AN/FSC-78, AN/FSC-78A(V), AN/FSC-79, 07 Jul 86 (Satellite)

Special Communications System, Satellite Communications Terminal, AN/MSQ-64(V), 09 Aug 89 (Satellite)

DSCS Computer, Spectrum Analyzing AN/FSQ-142 (DASA), 10 Dec 87 (Satellite)

Satellite Communications Terminal, AN/GSC-49(V)1/2, May 87 (Satellite)

Satellite Communications Terminal, AN/GSC-39(V)1/2, AN/GSC-94A(V)1/2

DSCS Operations Control System (DOCS), 17 Jun 88 (Satellite)

Revise, Anti-Jam Control Modems 24 Sep 84 (Satellite)

Multiplexer/Demultiplexer TD-1389(V), 27 Jun 86 (Satellite)

FY73 AUTODIN Enhancement Program Memory/Memory Control Replacement Program and FY78/79 AUTODIN Upgrade Program for Automatic Switching Center AN/FYQ-42(V), Mar 85

Secure Conferencing Project (SCP) Early Operational Capabilities (EOC), Feb 88

Fixed Plant Adapter, Adapter Group Fixed Station, OF-175/F, OF-135/F (Revised Final Draft May 88)

Digital Patch and Access System (DPAS), Draft, 08 Nov 89 (TCIP)

Fixed Plant Adapter, OF-175/F, Adapter Group, Fixed Station, OF-135/F, 13 May 88, (TCIP)

Data Transmission Network (DTN), Dec 86

PART 17 - MATERIAL FIELDING PLANS (MFP)

Satellite Communications Control Central, AN/FSQ-114, 27 Mar 87 (Satellite)

Special Purpose Receiving Set AN/MSQ-103A, Oct 82

AN/TSQ-84 Communications Technical Control Center, Nov 76

Emerson Uninterruptible Power Supplies (UPS), 30 May 84 (Satellite)

Uninterruptible Power Systems for USACC (UPS), 15 Dec 81 (Satellite)

DCS TRI TAC Interface Program, Jun 87

Letter of Notification for DCS/TRI Service Tactical (TRI-TAC) Tactical Interface Project, w/encls, 29 Jun 87 (TCIP)

Technical Control Improvement Program (TCIP), Aug 88

Fiber Optic Communications Set AN/FAC-2B(V), May 83 (Satellite)

Letter of Notification (MFPLN) for Multiplexer/Demultiplexers TD-1398(P)/G (NSN 7025-01-1929981) and TD-1408(P)/G (NSN 7025-01-280-7179) for Augsburg DSCS, Camp Carro DSCS, Landstuhl DDS and Deplus G, 5 Jan 88

PART 18 - INTEGRATED LOGISTICS SUPPORT PLAN (ILSP)

RAF OAKHANGER, AN/FSQ-124, Satellite Communications Control Central (SCCC), 31 Mar 87 (Satellite)

Satellite Communications Control Central (SCCC), AN/FSQ-124, May 85 (Satellite)

Project Strawhat, Jul 76

Project Streamliner, 22 Jul 76

Transmission Monitoring and Control (TRAMCON), 31 Jul 86 (DEB)

Subregional Control Facility (SPCF), Draft, 18 Feb 88 (TCIP)

Program 616A (MEECN) (ATC)

European Telephone System (ETS), 30 Mar 90

PART 19 - LOGISTICS SUPPORT PLAN (LSP)

Programmable Digital Conferencing AN/FTC-52, Nov 83

AN/GCC-21A Call Director Set, Jun 81

AN/USC-26 Group Data Modem (GDM), 14 Feb 77

NATO Integrated Communications System (NKS-TARE-AD), Apr 85

PART 19 - LOGISTICS SUPPORT PLAN (LSP) (CON'T)

European Communications Command and Control Center

Digital Communications Subsystem for Stage 1C Equipment, Feb 79

TIC-O-Meter TIC-3

Digital Communications Subsystem DCSS, 27 Jan 84

Multiplexer Set, AN/FCC-97(V), Multiplexer Set AN/FCC-98(V), Multiplexer Set AN/FCC-99(V),
Apr 80

Foreign Manufactured Equipment (FME), Jun 71

Multiplexer Set, AN/FCC-100(V), Apr 83, (DEB)

AN/FRC-171 Digital Microwave Radio, Feb 84, (DEB)

Digital European Backbone (DEB), Jul 81

Digital Data Modem, MD-918/GRC, Mar 83, (DEB)

DCS Voice Orderwire Program, Mar 87, (DEB)

(QRSAG), Jan 84, (Satellite)

AN/TSC-86, 1 Sep 80, (Satellite)

Satellite Communications Set AN/USC-28(V), 15 Dec 82

Tactical Interface Program, Nov 80

Tech Control Improvement Program (TCIP), Feb 89

Timing and Synchronization Global Positioning System
Receiver Set (TTGR), ISSP, 23 Aug 95

Deployable Automated Support Host (DASH), 18 Jul 94

PART 20 - TRANSITION PLANS

Transition Plan for the ODS-219 Fiber Optic Modem P/O Fiber Optic Interconnect Facility
AN/GSC-49 at SHAPE/Chievres, Belgium, w/encls, 6 Apr 89 (Satellite)

PART 21 - STANDARDS

CCTM-105-50 (Volume 7), TV System Standards, 15 Apr 71

UHF/MW Transmitter Licenses (AMSF-EUR)

As built drawings for AFTV sites (AMSF-EUR)

Scientific Atlanta Power Vu commercial Literature

Siemens UHF Transmitter Commercial Literature

PART 22- REMOTE PRINTING FACILITY (RPF) PUBLICATIONS

LOGMIS UIC - Site Listings (C)

Siemens Mdl 5-114/024, Cordless Desk Console Commercial Literature

PART 23 - JOHN FLUKE AUTOMATIC TEST EQUIPMENT (ATE) 3050B MANUALS

3050B Digital/Analog Test System
 Programmers Manual
 Volume 2, P/N 686659
 February 1983; Rev 1 2-84
 Co - "Fluke"

Model 4885A-R5232 to IEEE 488 Controller
 Interface Instruction Manual
 P/N 120004
 1979: Rev 3 July 1981
 Co - "ICS Electronics Corp"

3050B Digital/Analog Test System
 Operator's Manual
 Volume 1, P/N 686360
 February 1983: Rev 1 2-84
 Co - "Fluke"

Model LF-9-04 Regulated Power Supplies
 Instruction Manual
 Co - "Lambda"

3050B Digital/Analog Test System
 Maintenance Manual
 Volume 3, P/N 686683
 February 1983: Rev 1 2-84
 Co - "Fluke"

Model 8520A Digital Multimeter
 Instruction Manual Set
 P/N 504118
 December 1979
 Co - "Fluke"

1780A Info Touch Display
 Instruction Manual
 P/N 630798
 July 1983: Rev 1 7-83
 Co - "Fluke"

9010A Micro-System Troubleshooter
 Operator Manual
 P/N 609263
 June 1981: Rev 2 4-84
 Co - "Fluke"

Model 159 Programmable waveform
 Generator Instruction Manual
 Plus Option 159-005
 1982: Rev 8-83
 Co - "Wave Tek"

9010A Micro-system Troubleshooter
 Service Manual
 P/N 609297
 April 1982
 Co - "Fluke"

Series 1200 Universal Switching
 System Instruction Manual
 P/N 980532
 May 1984
 Co - "Racal Dana"

SA 850/851 Bi-Complaint, Double Sided
 Diskette Storage Drive Operator Manual
 Co - "Shugart"

SA 850/851 Bi-Complaint, Double Sided
 Diskette Storage Drive Service Manual
 Co - "Shugart"

PART 24 - SCHLUMBERGER S645 AUTOMATIC TEST EQUIPMENT (ATE) MANUALSP/NDESCRIPTION

9720000181

S645 Development S/W, Rev 27

6721000058

S645 Release Notes Rev 20

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MODIFICATION P00005
 ATTACHMENT I

| | |
|-------------|--------------------------------------|
| 9720000182 | S645 Functional VerMod, Rev 16 |
| 6721000035 | S645 Programmers Ref Manual, Rev 3 |
| 6721000037 | S645 Administrator's Manual, Rev 3 |
| 9720000287 | S645 Guided Probe S/W, Rev 12. |
| 9720000424 | S645 Guided Probe CDL Library, Rev 1 |
| 67210000101 | Guided Probe Release Notes, Rev 6 |
| 9720000321 | S645 Nets Learn S/W, Rev 3 |

**PART 25 - TV-TRANSMITTER EQUIPMENT COMMERCIAL OFF - THE SHELF
MANUALS FOR UHF TRANSMITTERS AT WIESBADEN, FRANKENWARTE,
BITBURG, KAISERSLAUTERN (Vogelweh), GEILENKIRCHEN, GERMANY
AND BRUSSELS, BELGIUM**

TV-Transmitter, SD014 Volume I and Volume II, R46002

TV-Transmitter, BD IV/V, 1000 Watt, G97000-V6006-A1

PART 26 - DATA AUTOMATION

Timing & Sync, AN/GSQ-215

Model 2010D Disciplined Frequency Standard

Model 2084 LF Multifilter

Model 6016 Frequency Multiplier

Model 1290A Standby Power Supply

CDS-10 Clock Distribute System

True Time GPS Receiver (TTGR)

Data Product Clock Distribution System TSG-3800

PART 27 - DEFENSE INFORMATION INFRASTRUCTURE BATTERY SYSTEMS

Commercial manuals for operation and maintenance of GNB ABSOLYTE sealed battery systems.

Commercial manuals for operation and maintenance of lead acid cell battery systems.

PART 28 - VIDEO TELECONFERENCING (VTC) EQUIPMENT

Commercial manuals for operation and maintenance of Video Teleconferencing (VTC) Equipment

ACRONYMS/ABBREVIATIONS**APPENDIX 1A**

| <u>ACRONYM</u> | <u>DEFINITION</u> |
|-----------------------|--|
| AAC | Asset Account Codes |
| AC | Air Conditioning |
| ACOC | Area Communications Operations Center |
| ACOSMILOPS | Assistant Chief of Staff for Military Operations |
| ACP | Allied Communications Publication |
| AD | Dictionary of the United States Army Terms |
| ADP | Automatic Data Processing |
| ADPE | Automatic Data Processing Equipment |
| AE | Automation Equipment |
| AFTO | Air Force Technical Order |
| AFTV | American Forces Television |
| AIG | File-Address Indicating Group |
| AIS | Automated Information Systems |
| AISM | Automated Information System Manual |
| ALOC | Air Lines of Communication |
| AMA | Antenna Maintenance Activity |
| AMHS | Automatic Message Handling System |
| AMSF-E | Area Maintenance & Supply Facility-Europe |
| ANI | Automatic Number Identification |
| ANT | Antenna |
| AO | Authorized Outage |
| ARMS | Automation Resources Management System |
| ASL | Authorized Stockage List |
| ASR | Army Signal Command Regulation |
| ATC | Air Traffic Control |

Section C/PWS-I/Appendix 1A-1

MODIFICATION P00005
ATTACHMENT I

| | |
|------------|--|
| ATE | Automatic Test Equipment |
| ATM | Asynchronous Transfer Mode |
| ATSM | Air Traffic Services Maintenance |
| BBL | Base Band Loading |
| BEP | Basic Emergency Plan |
| BII | Basic Issue Items |
| BOM | Bills of Material |
| BSB | Base Support Battalion |
| BTP | Board Test Program |
| CAMM Point | Cannibalization Point |
| CATV | Cable Antenna Television |
| CBS-X | Continuing Balance System-Expanded |
| CCI | Controlled Cryptographic Items (CCI) |
| CCPDS-R | Command Center Processing and Display System-Replacement |
| CCO | Circuit Control Office |
| CCSD | Command Communication Service Designator |
| CDS | Cable Distribution Systems |
| CG | Commanding General |
| CINC | Commander in Chief |
| CLASS IX | Class of Supply for Repair Parts |
| CLC | Circuit Layout Card |
| CLIN | Contract Line Item Numbers |
| CODEC | Coder-Decoder |
| COEI | Components of End Items |
| COMSEC | Communication Security |
| COMSFOR | Commander, Stabilization Forces |
| CONUS | Continental United States |
| COOP | Continuity of Operations |

| | |
|---------|--|
| COR | Contracting Officer Representative |
| COSIS | Care of Supplies in Storage |
| CP | Cannibalization Point |
| CPR | Cardiopulmonary Resuscitation |
| CSIR(S) | Communications Computer Systems Installation Records |
| CUDN | Common User Data Networks |
| DAA | Designated Accrediting Authority |
| DAC | Days After Contract Award |
| DAEO | Days After Exercise of Option |
| DARMP | Defense Automatic Resource Management Program |
| DASH | Deployable Automated Support Host |
| DC | Direct Current |
| DCAA | Defense Contract Audit Agency |
| DCG | Deputy Command General |
| DCO | Dial Central Office |
| DCSENG | Deputy Chief of Staff, Engineer |
| DCSINT | Deputy Chief of Staff, Intelligence |
| DCSLOG | Deputy Chief of Staff, Logistics |
| DCSS | Digital Communication Subsystem |
| DEB | Digital European Backbone |
| DII | Defense Information Infrastructure |
| DIS | Defense Information Systems |
| DISA | Defense Information Systems Agency |
| DISCO | Defense Industrial Security Clearance Office |
| DN | Data Network |
| DO | Delivery Order |
| DOD | Department of Defense |
| DODAAC | Department of Defense Activity Address Code |

| | |
|-----------|--|
| DODIIS | Department of Defense (DOD) Intelligence Information Systems |
| DOR | Detailed Operations Report |
| DPA | Dual Phone Adapters |
| DPI | Data Processing Installation |
| DPW | Director of Public Works |
| DRIS | Defense Regional Interservice Support |
| DRM | Director of Resource Management |
| DRS | Defense Red Switch |
| DRSN | Defense Red Switch Network |
| DSCS | Defense Satellite Communication System |
| DSCSOC | Defense Satellite Communication System Operation Center |
| DS/GS | Direct Support/General Support |
| DSN | Defense Switched Network |
| EAID | Equipment Authorized In-Use Details |
| ECU | Environmental Control Unit |
| EDSM | Environmental Direct Support Maintenance |
| ETS | European Telephone System |
| EUCOM | European Command |
| EURDSNSTA | European Defense Switched Network Station General Message |
| EURSATSTA | European Defense Satellite Station General Message |
| FAA | Federal Aviation Administration |
| FAD | Force Activity Designator |
| FAR | Federal Acquisition Regulation |
| FCO | Facility Control Office |
| FESE | Facility Environmental Support Equipment |
| FET | Field Effect Transistors |
| FM | Frequency Modulation |

| | |
|--------|---|
| FME | Foreign Manufactured Equipment |
| FOT&E | Follow on Test and Evaluation |
| FSO | Facility Security Officer |
| GAO | Geographical Area Office |
| GDM | Group Data Modem |
| GFE | Government Furnished Equipment |
| GFP | Government Furnished Property |
| GOCO | Government Owned Contractor Operated |
| GS | General Support |
| GSA | General Services Administration |
| GSSO | General Support Security Officer |
| HAZCON | Hazardous Condition |
| HF | High Frequency |
| HPA | High Power Amplifiers |
| IAW | In Accordance With |
| IAU | Interface Adapter Unit |
| ICDS | Internal Cable Distribution Systems |
| ICF | Interconnect Facility |
| ICN | Idle Channel Noise |
| ICO | Intermediate Control Office |
| IDF | Intermediate Distribution Frame |
| IDNX | Integrated Digital Network Exchanges |
| ISSO | Information System Security Officer |
| IFCO | Intermediate Facility Control Office |
| IFLA | Intermediate Frequency Level Amplifier |
| ILSP | Integrated Logistics Support Plan |
| IMPAC | International Merchants Purchase Authorization Card |
| IMRF | Instrument Master Record File |

| | |
|----------|---|
| IMUX | Inverse Multiplexer |
| INFOSEC | Information Systems Security |
| INMARSAT | International Maritime Satellite |
| IPA | Intermediate Power Amplifier |
| ISM | Industrial Security Manual |
| ISSP | Information System Support Plan |
| IST | Integrated Services Telephones |
| JANAP | Joint Army, Navy and Air Force Publications |
| KO | Contracting Officer |
| KPL | Key Personnel Locator |
| KTS | Key Telephone System |
| LCC | Low Cost Console |
| LCD | Liquid Crystal Display |
| LN | Local National |
| LOS | Line of Sight |
| LPA | Low Power Amplifier |
| LRU | Lowest Replaceable Unit |
| LSP | Logistics Support Plan |
| LSR | Local Service Request |
| MAC | Maintenance Allocation Charts |
| MARKS | The Modern Army Record Keeping System |
| MARS | Military Affiliate Radio System |
| MATV | Master Antenna Television |
| MC | Monitoring Center |
| MCS | Montage Conferencing Server |
| MDF | Main Distribution Frame |
| MEVA | Mission Essential/Vulnerable Areas |
| MFP | Material Fielding Plans |

| | |
|---------|---|
| MFPLN | Material Fielding Plan Letter of Notification |
| MHE | Materials Handling Equipment |
| MI | Military Intelligence |
| MICAP | Mission Capable |
| MIJI | Meaconing, Intrusion, Jamming and Interface |
| MLA | Microwave Link Analyzer |
| MLP | Multi-Line Telephones |
| MOGAS | Multiple Octane Gasoline |
| MSL | Master Station Log |
| MST | Maintenance Support Teams |
| MW | Microwave |
| MWO | Modification Work Order |
| NATO | North Atlantic Treaty Organization |
| NET | New Equipment Training |
| NIPR | Non-secure Internet Protocol Routers |
| NMCS | Non-Mission Capable Supply |
| NOC | Network Operations Center |
| NPR | Noise Power Ratio |
| NSN | National Stock Number |
| NSC | Node Site Coordinators |
| OC | Operations Center |
| OCC | Operations Control Center |
| ODCSINT | Office Deputy Chief of Staff, Intelligence |
| OEM | Original Equipment Manufacturer's |
| OJT | On the Job Training |
| O&M | Operation and Maintenance |
| O&O | Operations and Organization |
| OPE | Other Plant Equipment |

| | |
|---------|--|
| OPMAS-E | Operation, Maintenance, Supply - Europe |
| OPSEC | Operations Security |
| OPSUM | Operational Summary |
| ORF | Operational Readiness Float |
| OSHA | Occupational Safety and Health Act |
| PA | Privacy Act |
| PBO | Property Book Office |
| PCB | Printed Circuit Board |
| PCL | Personnel Clearances |
| PCM | Pulse Code Modulation |
| PCP | Property Control Plan |
| PCS | Permanent Change of Station |
| PDD | Priority Delivery Date |
| PLL | Prescribed Load List |
| PM | Preventive Maintenance |
| PMCS | Preventive Maintenance Checks and Services |
| POC | Point of Contact |
| POL | Petroleum, Oils and Lubricants |
| PR&C | Purchase Request and Commitment |
| PSP | Physical Security Plan |
| PTF | Patch and Test Facility |
| QA | Quality Assurance |
| QAE | Quality Assurance Evaluator |
| QASP | Quality Assurance Surveillance Plan |
| QC | Quality Control |
| RAN | Return Authorization Number |
| RCERT-E | Regional Computer Emergency Response Team Europe |
| RDD | Required Delivery Date |

| | |
|----------|--|
| RF | Radio Frequency |
| RFI | Radio Frequency Interface |
| RFO | Reason for Outage |
| RFS | Request for Service |
| RMA | Return Material Authorization |
| RPF | Remote Printing Facility |
| RSL | Receive Signal Level |
| RX | Repairable Exchange |
| SA | Systems Administrator |
| SABN | Standard Automated BOM Network |
| SAEDA | Subversion and Espionage Directed Against the Army |
| SAMS | Standard Army Maintenance System |
| SAPS | Special Access Program |
| SARSS | Standard Army Retail System |
| SATCOM | Satellite Communications System |
| SCC | Switching Control Center |
| SCCS | Satellite Communications Control Central |
| SCI | Sensitive Compartmented Information |
| SCIA | Small Computer Issue Activity |
| SCIF | Sensitive Compartmented Information Facilities |
| SCIS | Survivable Communications Integration System |
| SCP | Secure Conferencing Project |
| SDN | Secure Data Network |
| SES | Spare Exchange Service |
| SF | Signal Frequency |
| SHAPE | Supreme Headquarters Allied Powers Europe |
| SIGINT | Signals Intelligence |
| SIOP-ESI | Single Integrated Operational Plan - Extremely Sensitive Information |

| | |
|---------|--|
| SIPR | Secure Internet Protocol Routers |
| SIPRNET | Secure Internet Protocol Routers Network |
| SML | Systems Materiel List |
| SMU | Switch Multiplex Unit |
| SOP | Standard Operating Procedures |
| SOR | Special Outage Reports |
| SPBS-R | Standard Property Book System – Redesign |
| SPCF | Subregional Control Facility |
| SRA | Special Repair Activity |
| SRA | Stock Record Account |
| STAMIS | Standard Army Management Information Systems |
| ST | Special Tooling |
| STE | Special Test Equipment |
| TA | Traffic Analysis |
| TAIS | Telecommunications and Automated Information Systems |
| TAMMS | The Army Maintenance Management System |
| TB | Technical Bulletin |
| TCCC | Theater Command and Control Center |
| TCF | Technical Control Facility |
| TCIP | Tech Control Improvement Program |
| TGAO | Television General Area Offices |
| TI | Technical Inspection |
| TIP | Tactical Interface Point |
| TM | Technical Manual |
| TMDE | Test Measurement and Diagnostic Equipment |
| T-NOSC | Theater-Network Operations Security Center |
| TPS | Test Program Set |
| TRANCOM | Transmission Monitor and Control |
| TRTS | Tactical Record Traffic System |

| | |
|---------|--|
| T&S | Timing and Synchronization |
| TSO | Telecommunications Service Orders |
| TSR | Telecommunications Service Request |
| TT | Trouble Ticket |
| TTGR | TrueTime Timing and Synchronization Global Positioning System Receiver Set |
| TTY | Teletype |
| TVRO | Television Receive Only |
| TWT | Traveling Wave Tube |
| UA | User Agency |
| UHF | Ultra High Frequency |
| UIT | Unit Item Tracking |
| UK | United Kingdom |
| ULLS-G | Unit Level Logistics System - Ground |
| UPS | Uninterruptible Power Supp |
| UR | USAREUR Regulation |
| USAREUR | United States Army Europe |
| USATA | U.S. Army TMDE Activity |
| VHF | Very High Frequency |
| VTC | Video Teleconferencing |
| VTF | Video Teleconferencing Facility |
| XO | Executive Officer |

APPENDIX 2**INDEX OF EQUIPMENT DENSITIES AND LOCATIONS**

| <u>Appendix Subpart</u> | <u>Title of Subpart</u> |
|-------------------------|--|
| 2A | RESERVED |
| 2B | RESERVED |
| 2C | EUCOM Key Telephone Systems, Location, and Densities |
| 2D | DSN Rectifiers |
| 2E | ZETTLER Alarm |
| 2F | RESERVED |
| 2G | Automatic Message Handling System (AMHS) |

APPENDIX 2A

RESERVED

APPENDIX 2B

RESERVED

APPENDIX 2C

EUCOM KEY TELEPHONE SYSTEMS, LOCATION AND DENSITIES

Key telephones systems requiring on-site maintenance service:

| <u>USER</u> | <u>BLDG</u> | <u>KTS INST'S</u> | <u>BLDG LOCATION</u> | <u>TYPE</u> | |
|--------------|-------------|-----------------------|----------------------|-------------|---|
| PAO | 2301 | 3 | 2301 | 1A2 | |
| J-5 PLNS | 2301 | 5 | | | * |
| ECLA | 2301 | 7 | | | * |
| J-6 | 2301 | 7 | | | * |
| J-5 PLNS | 2301 | 7 | | | * |
| ECLA | 2301 | 7 | | | * |
| J-6 | 2301 | 7 | | | * |
| PAO | 2301 | 3 | | | * |
| DRSN | 2302 | 6 | | 1A2 | * |
| J-5 P | 2302 | 3 | | | * |
| J-1 | 2302 | 7 | | 1A2 | * |
| SOCEUR | 2302 | 7 | | | * |
| DSC | 2302 | 8 | | | * |
| J-1 P | 2302 | 7 | | | * |
| J-1 | 2302 | 7 | | | * |
| SOCEUR | 2302 | 7 | | | * |
| JWIS | 2302 | 6 | | 1A2 | |
| DSC | 2302 | 8 | | | * |
| J-1 P | 2302 | 7 | | | * |
| J-2 (SCIF) | 2315 | 6 | 2315 | 1A2 | * |
| J2 | 2315 | 14 | 2315 | 1A2 | * |
| J-5J | 2370 | 6 | 2315 | 1A2 | * |
| DII DCS | 2383 | 15 | 2383 | 1A2 | * |
| DCINC'S QTRS | 2313 | 9 | | 1A2 | * |

APPENDIX 2D

DSN RECTIFIERS

ETS Rectifiers. The contractor shall provide emergency backup maintenance support and technical assistance for the ETS Rectifiers at the below locations. NOTE: The contractor shall not provide support until U.S. Government assumes responsibility for the ETS switch. Until that time, the Consortium member is responsible for the rectifiers.

| <u>LOCATION</u> | <u>KASERNE/ BARRACKS</u> | <u>BLDG</u> | <u>QTY</u> |
|-----------------|------------------------------|-------------|------------|
| Ansbach | Barton | 5357 | 3 |
| Babenhausen | Artillery Kaserne | 4518 | 3 |
| Bad Aibling | Air Field | 350 | 2 |
| Baumholder | Smith Barracks | 8651 | 3 |
| Boeblingen | Panzer | 2918 | 3 |
| Buedingen | Armstrong | 2224 | 2 |
| Chievres B. | Daumerie | 70019 | 3 |
| Darmstadt | Sim Center | 4370 | 3 |
| Darmstadt | Cambraifritsch Kaserne | 4001 | 3 |
| Dexheim | Anderson | 6329 | 2 |
| Friedberg | Ray Barracks | 3750 | 3 |
| Garmisch | KVD Artillery | 285 | 2 |
| Garmisch | Sheridan Barracks | 101 | 3 |
| Germersheim | Army Depot | 7846 | 3 |
| Giebelstadt | Air Field | TCC | 3 |
| Giessen | Pendleton Barracks | 504 | 3 |
| Grafenwoehr | Camp Aachen | 1363 | 3 |
| Grafenwoehr | Graf Training Area | 313A | 3 |
| Hanau | Fliegerhorst Kaserne | 1321 | 3 |
| Hanau | Pioneer Kaserne | 1 | 3 |
| Heidelberg | Campbell Barracks | 7 | 4 |
| Heidelberg | Patton | 103 | 3 |
| Heidelberg EAC | Campbell Barracks | 7N | 3 |
| Heidelberg | USAH | 3609 | 3 |
| Hohenfels | Camp Albersthorf | 1123 | 3 |
| Hohenfels | Training Area | 54 | 3 |
| Illesheim | Storck Barracks | 6544 | 3 |
| Kaiserslautern | Kleber Kaserne | 3203 | 4 |
| Kaiserslautern | Panzer | 3004 | 3 |
| Katterbach | | 5849 | 3 |
| Kitzingen | Harvey Barracks | 110 | 3 |
| Kitzingen | Larson Barracks | 1 | 2 |
| Landstuhl | USAH | DCO | 3 |
| Mainz | Kastel | 4008 | 2 |
| Mainz | Kastel | 4000 | 2 |
| Mannheim | Coleman Barracks | 51 | 3 |
| Mannheim | Funari Barracks | 284 | 4 |
| Mannheim | Sullivan | 253 | 3 |

| | | | |
|---------------|-------------------|------|---|
| Mannheim | Taylor | 346 | 3 |
| Miesau | Army Depot | 1216 | 3 |
| Moehringen | Kelley Barracks | 3304 | 3 |
| Pirmasens | Husterhoeh | 4613 | 3 |
| Roedelheim | USAPDC-E | 2526 | 2 |
| Schinnen NL | Emma Mine | T 10 | 3 |
| Schweinfurt | Ledward Barracks | 207A | 3 |
| Schweinfurt | Conn | 15 | 3 |
| Seckenheim | Hammond | 972 | 3 |
| Stuttgart | Robinson Barracks | 139 | 4 |
| Vaihingen | Patch Barracks | 2375 | 4 |
| Vaihingen EAC | Patch Barracks | 2375 | 2 |
| Vilseck | 7th ATC | DCO | 3 |
| Wackerheim | McCully | 6208 | 3 |
| Wiesbaden | Air Field | 1012 | 3 |
| Wiesbaden | Amelia Earhart | 5301 | 3 |
| Wiesbaden | Office Tower | | 3 |

DSN RECTIFIERS

| <u>KASERNE/ LOCATION</u> | <u>BARRACKS</u> | <u>BLDG</u> | <u>QTY</u> |
|------------------------------|-------------------|-------------|------------|
| Wuerzburg | Leighton Barracks | DCO | 3 |
| Wuerzburg | USAH | USAH | 3 |
| Wuerzburg | Faulenberg | 208 | 2 |

APPENDIX 2E

ZETTLER ALARM

The contractor shall provide demand maintenance for one (1) each Zettler Alarm at each of the following sites:

| | |
|----------------|----------------|
| Baumholder | Katterbach |
| Bonstetten | Koenigstuhl |
| Brandhof | Landstuhl |
| Breitsol | Mannheim |
| Chievres | Melibokus |
| Darmstadt | |
| Donnersberg | |
| Friolzheim | Rheinwarzhofen |
| Geigenwang | Schwanberg |
| Giessen | |
| Grafenwoehr | Stuttgart |
| Hanau | Vaihingen |
| Heidelberg | Stocksberg |
| Heidenheim | |
| Hohenfels | Wiesbaden |
| Hohenstadt | Wuerzburg |
| Kaiserslautern | Zugspitze |

APPENDIX 2F

RESERVED

|

APPENDIX 2G**AUTOMATIC MESSAGE HANDLING SYSTEM (AMHS)**

| <u>LOCATION</u> | <u>KASERNE</u> | <u>TYPE</u> | <u>SYSTEMS</u> |
|------------------------|-----------------------|--------------------|-----------------------|
| Heidelberg | Campbell Barracks | AMHS | 1 |

APPENDIX 3

TYPE OF EQUIPMENT SUPPORTED

APPENDIX

| | |
|----|--|
| 3A | Multiplexer Equipment |
| 3B | Defense Red Switch Network (DRSN) |
| 3C | Technical Control Conditioning Equipment |
| 3D | Digital Patch and Access System (DPAS) and Timing/Synchronization (T&S) Equipment |
| 3E | Radio Equipment |
| 3F | American Forces Television (AFTV) Equipment |
| 3G | Air Traffic Services Maintenance Equipment |
| 3H | Power Systems |
| 3I | Satellite Supply Support Equipment |
| 3J | Non-Secure Voice Equipment |
| 3K | Special Test Measurement and Diagnostic Equipment (TMDE) |
| 3L | DELETED |
| 3M | Fiber Optics and Maintenance |
| 3N | Data Networks (CUDN) |
| 3O | Gateways |
| 3P | Fault Alarms/Facility Alarm Systems |
| 3Q | GCCS Operator Support |
| 3R | RESERVED |
| 3S | RESERVED |
| 3T | Deployable Automated Support Host (DASH) |
| 3U | 7 th Signal Brigade Support |
| 3V | Automatic Message Handling System (AMHS) |
| 3W | ATM Operator Support and ATM Configuration |

Section C/PWS-I/Appendix 3-1

MODIFICATION P00080
ATTACHMENT I

| | |
|-----|---|
| 3X | RESERVED |
| 3Y | RESERVED |
| 3Z | AN/TRC-194(V) MILSTAR Terminal Equipment |
| 3AA | Video Teleconferencing (VTC) Equipment (Secure Hub A) and List of Spare Parts and Available (PLL) (Secure Hub) |
| 3AB | Video Teleconferencing (VTC) Equipment (Non-Secure Hub C) |
| 3AC | Deployable Communications System Equipment |
| 3AD | RESERVED |
| 3AE | Switch Multiplex Unit (SMU) |
| 3AF | Defense Message System (DMS) |
| 3AG | Poggio Equipment List |
| 3AH | Longare Equipment List |

APPENDIX 3A

MULTIPLEXERS

| Item No. | Nomenclature | Manufacturer | Manufacturer Model | JETD | Footnotes |
|-----------------|--|---------------------|--|-------------|------------------|
| 1 | Multiplexer | | AN/GSC-24 | | |
| 2 | Multiplexer | TRW | AN/FCC-99 | | 2 (See Note 3) |
| 3 | Multiplexer | Data Products | AN/FCC-I00 | | 1 |
| 4 | TRANSMUX Consisting of: a. Panel, Fuse and Frequency Supply b. FDDM/PCM Converter c. Panel, Bay Alarm d. Test and Alignment Set Filter | GTE Lenkurt | 8 1083-30 84741-02 84810-01 84654-01A 91232-04 | | (See Note 2) |
| 5 | TRANSMUX | Granger | TM74000-M2A | | (See Note 4) |
| 6 | Drop/Insert Multiplexer | COASTCOM | 300 Series | | (See Note 5) |
| 7 | Tactical Interface Point Versitron | VERSIMUX | | | |
| 8 | Multiplexer/Demultiplexer | | TD-1398 (P)/G | | 1 (See Note 6) |
| 9 | Multiplexer/Demultiplexer | | TD-1408 (P)/G | | 1 (See Note 6) |
| 10 | Multiplexer Teletype | Telesignal | 7016W | | |
| 11 | Transcoder | Tellabs | 83.4511 | | (See Note 7) |
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| 12 | D4 Channel Bank | Coastcom | 91619-312 | | (See Note 7) |
| 13 | D4 Channel Bank | Coastcom | 91619-324 | | (See Note 7) |
| | | | | | |
| | | | | | |

APPENDIX 3A

MULTIPLEXERS NOTES

NOTE 1: To be supported to the maximum extent of the AMSF-E present capabilities; otherwise, the AMSF-E shall use PWS paragraph 5.3 to subcontract repair to Farinon Electronic Corporation, 1691 Bayport Ave., San Carlos, CA 94070.

NOTE 2: To be supported to the maximum extent of the AMSF-E present capabilities; otherwise, PWS paragraph 5.3 shall be used to subcontract repair of unserviceable/repairable modules to Canada via Microtel Limited, 8302 Dunwoody Place, Suite 101, Atlanta, GA 30338, Telephone: Mr. Joseph D. Collins, (404) 993-1068, Telex 75-5480 (Western Union). The AMSF-E shall respond to emergency outages and HAZCON call-outs, and provide technical assistance/training IAW paragraph 3.2.7.

NOTE 3: AMSF-E shall respond to emergency Outages and HAZCON call-outs and provide technical assistance IAW paragraph 3.2.7.

NOTE 4: To be supported to the maximum extent of the AMSF-E present capabilities. PCBs shall be supported IAW paragraph 3.2.13, only functional screening (GO-NOGO) TPSs shall be developed. Warranty actions will apply IAW manufacture's procedures. AMSF-E shall respond to emergency outages and HAZCON call-outs, and provide technical assistance/training IAW paragraph 3.2.7.

NOTE 5: Warranty actions will apply IAW manufacture's TM, Section III, paragraph 7. AMSF-E shall respond to emergency outages and HAZCON call-outs, and provide technical assistance IAW paragraph 3.2.7.

NOTE 6: Supply support shall be accomplished IAW the following document: Material Fielding Plan Letter of Notification (MFPLN) for Multiplexer/Demultiplexers TD-I398(P)/G (NSN 7025-01-192-9981) and TD-1408(P)/G (NSN 7025-01-220-7179) for Camp Carroll DSCS, Landstuhl DDS, and Deplus G.

NOTE 7: Sites will forward defective modules to AMSF-E for turn-in/issue. AMSF-E shall contact the appropriate manufacturer IAW Defense Information System Network-Europe (DISN-E), Information System Support Plan.

APPENDIX 3AA

**HARDWARE/SOFTWARE LISTING FOR THE USAREUR
HEIDELBERG/KAISERSLAUTERN VIDEO CONFERENCING FACILITY
(SECURE HUBS)**

| Hardware | QTY | Operating System(OS) | Software | Application Software |
|--|-----|------------------------------|----------|---|
| Accord MGC 100 | 2 | MCU V5.11.19 | | MGC Manager 6.0 |
| INITIA | 2 | Release 17.23.5 | | ASMU Ver 27.9 |
| Timeplex Cell Exchange 1500 | 3 | E2.3 NTSC | | N/A |
| Tandberg 6000 | 2 | N/A | | N/A |
| Tandberg 2500 | 9 | N/A | | N/A |
| Polycom Viewstation PVS 14 | 4 | N/A | | N/A |
| PictureTel PT 600 | 4 | Win 2000 | | Collaboration |
| Intel Pentium III 400MHz Gateway Tower | 3 | 2ea Win 2000 1ea WIN 98SE | | MGC Manager Hyper Terminal MagicSoft VC Wizard V7.0.0.1 Promptus ISDN Wizard V1.50V4 AccessWare Net- Work Manage- ment Console V27.9 |
| Intel Pentium IV 1.8GHz Dell Omni Vision 4500S Tower | 1 | Win XP | | MGC Manager V6.00.107 |
| Dell Server P2600 | 4 | Win 2000 | | Dell 2600 Power Edge |
| Dell Power Vault 122T | 4 | N/A | | N/A |

Section C/PWS-I/Appendix 3AA-1

Modification P00078
Attachment 1

| Hardware | QTY | Operating System(OS) Software | Application Software |
|---|------------|--------------------------------------|-----------------------------|
| Printer | 2 | N/A | N/A |
| COMSEC/KIV-7 | 106 | N/A | N/A |
| ISDN Network Termination Device For E1 PRI/BRI | 14 | N/A | N/A |
| Foundry Networks Hub FastIron WorkGroup | 3 | N/A | N/A |
| Promptus Hotlink 100 | 2 | N/A | N/A |
| AdTran ISU 512 IMUX | 5 | N/A | N/A |
| PictureTel IMX-1B IMUX | 1 | N/A | N/A |
| Black Box Switch | 4 | N/A | N/A |
| AMX Axcent3 Pro Integrated Axxess Control Frame | 2 | N/A | N/A |

Note 1: Point Of Contact. POLYCOM TECHNICAL SUPPORT

24-hour support for Polycom/PictureTel/Accord
 270 Bath Road
 Slough, Berkshire

Tel: 0044 1753 723703
 Fax: 0044 1753 723010

KIV-7HS Module

Turned-in and issued at the OPMAS-E PBO

VC Wizard Support

24-hours support for Magicsoft VC Wizard Scheduler
 Tel: 99-001-703-864-8582

Section C/PWS-I/Appendix 3AA-2

Modification P00078
 Attachment 1

APPENDIX 3AB
Video Teleconferencing (VTC) Equipment
(Non-Secure Hub)

| <u>Equipment</u> | <u>Notes/Remarks</u> |
|--|-----------------------------|
| Montage 570 (module list and software options) | 1 |
| Onwan 250's (2 each) | 1 |

Note 1: Points of Contact. The above equipment will be processed through the POLYCOM Technical Support Center in the United Kingdom (UK):

Tel 0044-1753-7020

APPENDIX 3AC
DEPLOYABLE COMMUNICATIONS SYSTEMS EQUIPMENT

Equipment:

Dish 3.7M (Fixed and Mobile)

Raydyne RCS-10 Satellite Modem 1:3 Redundancy

KIV 19 Nest

Promina 400 Multiplexer

Cisco 2514 Router

Lucent Definity PBX

Cabletron 24 Port Smart Switch

Cabletron SEHI-24 Port Hubs

UPSI UPS

Primary Domain Controller

Exchange Email Server

Spectrum SNMP Workstation

Fireberd Communications Test Equipment

Cisco 7206 Router

FCC-100 (V7/9)

VTC Suite

APPENDIX 3AD

RESERVED

APPENDIX 3AE**SWITCH MULTIPLEX UNIT (SMU)**

| ITEM NO. | NOMENCLATURE | MFR | MFR MODEL |
|-----------------|---------------------|-------------------------|--------------------------|
| 1. | Switch Matrix Unit | GTE | 03-2758529-1 Assembly |
| 2. | Fan Assembly | | BS2-107F-0-1 |
| 3. | UPS | LAMBDA | 28-2758443-2 |
| 4. | Inverter | PowerMark | S3016GF00521 |
| 5. | CPU | EDS (Micronics Nucleus) | S486LI/NCD 2147 |
| 6. | Printer | AMT ACCEL 213 | A9103706 |
| 7. | Color Monitor | CTX | H-40-33101192 |

APPENDIX 3AF**DEFENSE MESSAGE SYSTEM (DMS)**

| <u>EQT</u> | <u>MANUFACTURER</u> | <u>MODEL</u> |
|-------------------|----------------------------|---------------------|
| 10 BASE-T HUB | BAY NETWORKS | BAYSTACK101 |
| CARD READER | LITRONIC | ARGUS/2102 |
| CARD READER | SignaSure | Datakey 10SR |
| CARD READER | LITRONIC | F/W 2.0 |
| CARD READER | LITRONIC | NETSIGNIA 210 |
| CARD READER | SPYRUS | RD300 |
| CPU | WANG | 300 |
| CPU | BBN | 200MZ Tower |
| CPU | SMAC | 233MMX |
| CPU | COMPAQ | 32X MAX |
| CPU | HP | 700 |
| CPU | HP | 715/100 (A4091A) |
| CPU | HP | 800 (E55/9000) |
| CPU | HP | 9000 D220 |
| CPU | HP | 9000 E55 |
| CPU | AM MEGATR | ATLAS PCI-III |
| CPU | DELL | DCM |
| CPU | SMAC | NCT 440BX |
| CPU | IBM | NETFINITY 5500 |
| CPU | DELL | OPTIFLEX GX110 |
| CPU | DUNN GCH | P166 |
| CPU | DUNN GCH | P233MMXFT |
| CPU | COMPAQ | PROLIANT ML370 |
| CPU | HP | SA157A |
| CPU | HPVECTRA | VECTRA 1.5 |
| CPU | HP | VL SERIE 420 |
| CPU | WANG | XTS-300 P300 |
| CPU | ATLAS | |
| CPU HARD DISK | DELL | XPST600 |
| CPU HARD DRIVE | HP | |
| DPU | DELL | GX200 |
| HUB 26 PORT | ETHERNET | SHE124 |
| LABEL PRINTER | BROTHER | P-TOUCH |

APPENDIX 3AF

DEFENSE MESSAGE SYSTEM (DMS)

| <u>EQT</u> | <u>MANUFACTURER</u> | <u>MODEL</u> |
|--------------------|---------------------|--------------------|
| MONITOR | IBM | 6547-4AN |
| MONITOR | PACOM | 7FES |
| MONITOR | HP | A3440A |
| MONITOR | HP | A4330D |
| MONITOR | HP | A4490A |
| MONITOR | ALR | CLEARVIEW |
| MONITOR | SONY | CPD-G520 |
| MONITOR | DELL | D1025TM |
| MONITOR | HP | D8911 |
| MONITOR | MAC | DX700T |
| MONITOR | SONY | G520 |
| MONITOR | SONY | GDM200PS |
| MONITOR | KDS | KD-1771 |
| MONITOR | DELL | M570 |
| MONITOR | DELL | M780 |
| MONITOR | HP | P920 |
| MONITOR | OPTIQUEST | Q71 |
| MONITOR | UNISYS | TX-D1F63X-M |
| MONITOR | OPTIQUEST | VCDTS21569 |
| MONITOR | KDS | VS-7 |
| MONITOR | GATEWAY | VX700 |
| MONITOR | DAEWOO | 712D |
| MONITOR 17" | PRINCETON | ULTRA75 |
| MONITOR 17" | IYYAMA | A701GT |
| MONITOR COLOR | CTX | VL700 |
| MONITOR G WS-4 17" | IBM | M/C6547-4AN |
| MONITOR WRKST | HP | 700/96 |
| MONITOR WRKST | HP | D2838 |
| MONITOR WRKST | HP | M700 D2383 |
| MONITOR WRKST | HP | S4330 |
| MONITORADUA-1 15" | PHILLIPS | MV5011MB01 |
| NET ENCRYP SYS | MOTOROLA | 802.3 SERVER CAGEC |
| PRINTER | HP | LASERJET 4000N |
| PRINTER | HP | LASERJET 6L |
| PRINTER | HP | LASERJET 8000N |
| PRINTER LASER | HP | C3166A |

APPENDIX 3AF**DEFENSE MESSAGE SYSTEM (DMS)**

| <u>EQT</u> | <u>MANUFACTURER</u> | <u>MODEL</u> |
|-------------------------------|----------------------------|---------------------|
| ROUTER | CISCO | 2511 |
| ROUTER | CISCO | 2514 |
| SERVER | UNISYS | 40X MAX |
| SERVER | DELL POWEREDGE | 4400 |
| SERVER | IBM NETFIN 5500 | 8660-41U |
| SERVER | PHILLIPS | MV501MNTR |
| SERVER (CPU) | HEWLETT PK | D9000E |
| SERVER NETSERVER LX PRO 6/200 | HP | D6037-60200/D6037A |
| TAPE DRIVE | DELL POWERVAULT | DCT7000 |
| UPS | HP | C4086A |
| X-TERM | TEKTRONIX | EP217C |
| X-TERM | TEKTRONIX | NC217 |

UNISYS SERVER

| | |
|-----------------------------|--------------|
| SVR: HIGH AVAIL SINGLE SV | ES504151-HAS |
| COLOR MONITOR 21" | EVG5000 |
| PROC: 500MHZ/1MB PIII | XE003500-1MB |
| ACC: VOLTAGE REG MOD | XE024001-VM |
| MEM: 4MB SIM FOR RAD3021PCI | RAD342-MEM |
| DISK: 18GB NO RAILS | HDL18610-CX1 |
| TAPE: 35GB TAPE DRIVE | PCT35000-DLT |
| DISK: 9GB SCSI HDD SCA | HDS917-CK1 |
| NCT440BX SERVER | |

SMAC SERVER

| |
|-----------------|
| SYS-PS-NCT440BX |
|-----------------|

APPENDIX 3AF

DEFENSE MESSAGE SYSTEM (DMS)

EQUIPMENT LOCATIONS:

| | |
|-------------------|-------------------------|
| 39th Sig Bn NOSC | Chievres, Belgium |
| 39th Sig Bn NOSC | Brussels, Belgium |
| 39th Sig Bn NOSC | Schinnen, Netherlands |
| 43rd Sig Bn NOSC | Heidelberg, Germany |
| 43rd Sig Bn NOSC | Kaiserslautern, Germany |
| 52nd Sig Bn NOSC | Vaihingen, Germany |
| 69th Sig Bn NOSC | Wuerzburg, Germany |
| 69th Sig Bn NOSC | Garfenwoehr, Germany |
| 102nd Sig Bn NOSC | Wiesbaden, Germany |
| 102nd Sig Bn NOSC | Bad Kreuznach, Germany |
| 102nd Sig Bn NOSC | Hanau, Germany |
| 509th Sig Bn NOSC | Vicenza, Italy |
| HQ, 5th Sig Cmd | Mannheim, Germany |

COMMONLY USED REPAIR PARTS:

Hard Drive, 30 GB
Dell M570 Monitor Svga, 15
4" Muffin Fan

GOVERNMENT FURNISHED SPARES:

| | |
|----------------------------------|--------|
| Tektronix NC217 Network Computer | 1 Each |
| Cisco Router 2514 | 1 Each |

APPENDIX 3AG

Poggio Equipment List

NIPRNET

| Use | Type Equipment | Make | Model |
|-------------|----------------|--------------------|---------------------------------|
| PRINTER | PRINTER | HEWLETT PACKARD | LASERJET 4000 MODEL C4118A |
| PRINTER | PRINTER | HEWLETT PACKARD | LASERJET 4000TN MODEL C4118A |
| PRINTER | PRINTER | HEWLETT PACKARD | LASERJET 6P |
| ROUTER | ROUTER | CISCO | C4500 |
| SERVER | CPU | DELL | OPTIPLEX GX1 |
| SERVER | CPU | DELL | POWER EDGE 1650 |
| SERVER | CPU | DELL | POWER EDGE 2400 |
| SERVER | CPU | DELL | POWER EDGE 300SC |
| SERVER | CPU | DELL | PROLIANT 3000 |
| SWITCH | ROUTER | CISCO | CATALYST 2900 |
| SWITCH | SWITCH | CISCO | CATALYST 5505 |
| WORKSTATION | CPU | DELL | OPTIPLEX GX1 |
| WORKSTATION | CPU | DELL | OPTIPLEX GX200 |
| WORKSTATION | CPU | DELL | OPTIPLEX GX260 |
| WORKSTATION | PRINTER | HEWLETT PACKARD | COLOR LASERJET 4500 - C4089A |
| WORKSTATION | PRINTER | HEWLETT PACKARD | LASERJET 4000 MODEL C4118A |
| WORKSTATION | PRINTER | HEWLETT PACKARD | LASERJET 400TN MODEL C4120A |

APPENDIX 3AG

Poggio Equipment List

SIPRNET

| Use | Type Equipment | Make | Model |
|-----------------------------|-------------------|--------------------|---------------------------------|
| CRYPTO | ENCRYPTION DEVICE | MYKOTRONIX | KIV-7HS |
| PRINTER | PRINTER | HEWLETT PACKARD | COLOR LASERJET 4500 - C4084A |
| PRINTER | PRINTER | LEXMARK | OPTRA-S 1855 4059-185 |
| ROUTER | ROUTER | CISCO | C4500 |
| SERVER | CPU | DELL | POWER EDGE 2400 |
| SERVER | CPU | DELL | POWER EDGE 300SC |
| SERVER | CPU | DELL | PROLIANT 6500 |
| SERVER | PRINTER | HEWLETT PACKARD | LASERJET 4000TN MODEL C4118A |
| SWITCH | SWITCH | CABLETRON | SEH-22FL |
| SWITCH | SWITCH | CISCO | CATALYST 5505 |
| WORKSTATION | CPU | DELL | OPTIPLEX GX1 |
| WORKSTATION | CPU | DELL | OPTIPLEX GX260 |
| AUDIO/VISUAL EQUIPMENT LIST | | | |
| PROJECTOR | PROJECTOR | BARCO | IQR300 |
| PROJECTOR | PROJECTOR | HITACHI | CP-S225 |
| AV RECEIVER | AV RECEIVER | YAMAHA | RX-V2200 |

Appendix 3AH Longare Equipment List

VTC

Aethra Communications
 AMX Touch Screen Control System
 Crestron Touch Panels
 AVC 323 Codec
 RAD IMUX
 VBrick Encoders - Stream Player II Software
 Bose Amplifiers
 Full range of Epson Multimedia Projectors
 Sony Cameras
 Extron Electronics
 Scan Converters
 VGA Amplifiers
 Matrix Digital Video/Audio Switchers
 Panasonic Closed Circuit Video Equip (Quad Splitters)
 Various Digital and Analog Audio Mixers
 Vega 2 Codecs
 Kiv-7 Encryption

NIPR

2X Dell 2550 1. NT-PDC, 2. NT-BDC
 4X Dell 6550 1. Win 2K-Exchange 2. Win2K-Store, 3. Win2K-Share 4. Win2K Spare

SIPR

2X Dell 2550 1. NT-PDC, 2. NT-BDC
 4X Dell 6550 1. Win 2K-Exchange 2. NT-BDC 3. Win2K-Share 4. NT-Web

Miscellaneous

Kiv-19s
 Canoga Perkins Fiber Modems
 Foundry Switches
 Cisco Routers
 Pairgains
 HICOM Telephone Switch

APPENDIX 3B
USAREUR DEFENSE RED SWITCH NETWORK (DRSN) EQUIPMENT INVENTORY

| <u>ITEM</u> <u>NO</u> | <u>PN</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>QTY</u> | <u>REMARKS/</u> <u>FOOTNOTES</u> |
|--------------------------|--------------|---|------------|------------|-------------------------------------|
| 1 | 93-09700-001 | Unit Assembly – Rack mounted DSS-1 | ESI | 2 | |
| 2. | 91-02137-001 | Bus II Controller PWA | ESI | 5 | |
| 3. | 91-08029-021 | Calls Processor A PWA | ESI | 3 | |
| 4. | 9800-063-007 | Calls Processor A | ESI | 1 | |
| 5. | 91-08029-022 | Calls Processor B PWA | ESI | 2 | |
| 6. | 91-02033-033 | 256 x 256 Matrix/Timing | ESI | 5 | |
| 7. | 87-29293-002 | Dual Tone MultiFrequency/ MultiFrequency (DTMF/MF) | ESI | 2 | |
| 8. | 87-29273-006 | T1/E1 Input/Output PWA | ESI | 5 | |
| 9. | 87-29233-004 | 1.344Mhz I/O PWA | ESI | 7 | |
| 10. | 87-29233-006 | 1.344Mhz I/O PWA (TIM-1 only) | ESI | 3 | |
| 11. | 91-02079-004 | Summing Telephone Interface PWA | ESI | 4 | |
| 12. | 87-29567-004 | Analog Interface PWA | ESI | 5 | |
| 13. | 87-29243-005 | Secure Telephone Unit 3 rd Gen/Rmt (STU-IIIR digital interface) PWA | ESI | 8 | |
| 14. | 94-01005-001 | DSS Octal Asynchronous Serial (OAS) PWA | ESI | 3 | |
| 15. | 9700-051-001 | DC to DC converter Power Supply Assembly | ESI | 3 | |
| 16. | EA-00090-005 | Power Supply Module | Lorain | 8 | DPM |
| 17. | EY-00213-001 | Small Computer System Interface (SCSI) | ESI | 5 | |
| 18. | EY-00277-002 | Static RAM Card (4 Megs) | ESI | 5 | |
| 19. | 96-13020-001 | Dual Trunk Adaptor (DTA) | ESI | 12 | |

Section C/PWS-I/Appendix 3B-1

MODIFICATION P00082
Attachment I

APPENDIX 3B
USAREUR DEFENSE RED SWITCH NETWORK (DRSN) EQUIPMENT INVENTORY

| <u>ITEM</u> <u>NO</u> | <u>PN</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>QTY</u> | <u>REMARKS/</u> <u>FOOTNOTES</u> |
|--------------------------|-------------------|------------------------------------|--------------|------------|-------------------------------------|
| 20. | 87-10460-007 | Dual Trunk Interface (DTI) | ESI | 13 | |
| 21. | 96-13027-001 | Dual Phone Adaptor (DPA) | ESI | 2 | |
| 22. | 87-29150-000 | Digital Phone Multiplexer (DPM) | ESI | 8 | |
| 23. | 89-08103-G09 | Integrated Service Telephone (IST) | ESI | 7 | |
| 24. | None Specified | Digital Dec Repeater 90C | Digital | 1 | |
| 25. | None Specified | Digital Dec Repeater 90FA | Digital | 1 | |
| 26. | 00-00-F8-51-E7-E2 | Digital Dec Bridge 90FL | Digital | 1 | |
| 27. | MZ12CAB | Power Supply FLOTROL | Lorain | 8 | |
| 28. | None Specified | Promina/IDNX 400 | NET | 2 | |
| 29. | RMC-3101 | Fiber MUX/Repeater | Fiberplex | 1 | |
| 30. | 5810012831394 | TSEC/194A | Group | | |
| 31. | 5810014318264 | KIV-7HS | Technologies | 6 | |
| 32. | 5810013146011 | Secure Telephone Unit (STU-IIIR) | Mykotronx | 22 | |
| 33. | None Specified | KIV-7 Chassis | Motorola | 6 | |
| 34. | None Specified | Power module | Pulse Eng | 3 | |
| 35. | None Specified | Pairgain Modem Management Unit | Lorain | 6 | DSS-1 |
| 36. | 150-1159-51 | Campus HRS Line Unit | Pairgain | 2 | |
| 37. | None Specified | Timeplex CX-1500 Cell Exchange | Pairgain | 26 | |
| 38. | 380-0394-01 | SPARC Station Ultra 5 | Timeplex | 1 | |
| | | | Sun Micro | 2 | ECC |
| | | | Systems | | |

APPENDIX 3B
USAREUR DEFENSE RED SWITCH NETWORK (DRSN) EQUIPMENT INVENTORY

| <u>ITEM NO</u> | <u>PN</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>QTY</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|----------------|--|----------------------|------------|-------------------------------|
| 39. | 600-3107-03 | SPARC Station 5 | Sun Micro Systems | 1 | |
| 40. | 5810014596438 | Secure Telephone Unit | L3 Comms. | 2 2 | |
| 41. | None Specified | KX-P3626 Printer | Panasonic | 1 | DSS-1 printer |
| 42. | 6625012775491 | Communications Analyzer Fireberd 6000A | TTC | 1 | |
| 43. | 6625010310708 | Multimeter | Fluke | 1 | |
| 44. | 2AA-00400-00 | Multifunction Digital Adapter (MDA) | Raytheon | 3 | STEP |
| 45. | None Specified | Embeddable KIV-19 Chassis | Pulse Engineering | 1 | |
| 46. | None Specified | Embeddable KIV-19 Chassis | Group Tech | 1 | |
| 47. | 5810014497179 | Truck Encryption (KIV-19) | Group Tech | 2 | |
| 48. | 5810014876582 | KIV-7HSB | Mykotronx | 3 | STEP |

APPENDIX 3C**TECHNICAL CONTROL/LINE CONDITIONING EQUIPMENT**

| Item No. | Nomenclature | Manufacturer | Manufacturer Model | JETD | Footnotes |
|-----------------|--|-------------------------------|-------------------------------|-------------|------------------|
| 1 | Four-wire Telephone Subset | Automatic Electric Co. | L8023-AB | | |
| 2 | DTMF Key Set & Coupling Unit | AUTELCO | H887038-1 | | |
| 3 | GIG Voive O/W | Raven CF Electronics | | | |
| 4 | Unit, Audio Line Termination | Siemens | VDR-SP-2TR/81 | | (See Note 2) |
| 5 | Patch Panel | Cooke | 5805-00-504-3347 | | |
| 6 | Monitor Panel | Cooke | 5940-00-504-5462 | | |
| 7 | Patch Panel | Cooke | 5805-01-036-1103 | | |
| 8 | T1 Span Line & Repeater Equipment | Siemens, Telenorma, Vidar | PCM-30 | | (See Note 1) |
| 9 | T1 Span Line & Repeater Equipment | ITT | PCM-24 | | (See Note 1) |
| 10 | Patch Bay | | PMST-18 | | |
| 11 | Patch Bay | | PMM-1 | | |
| 12 | Patch Bay | | PMS-16 | | |
| 13 | Bridge | Wescom | 416 | | |
| 14 | Amplifier | Wescom | 401 | | |
| 15 | Dual Frequency Signal Unit | Sacramento Army Depot | 5805-01-214-2799 TA-988/FA | | |
| 16 | Shelf Electronic Equipment | Sacramento Army Depot | 5805-01-040-4276 | | |
| 17 | Matrix Switch | Inrange | 2700 Telenex | | |
| 18 | Transmission Systems Monitor (Alcatel) | Alcatel | TSM-2500 | | (See Note 3) |

NOTE 1: Unserviceable repairable modules manufactured by the respective vendor shall be subcontracted IAW para 5. 3 addresses as follows:

Vidar Corp.
Falls Church, VA

Siemens AG Verfassungseager
2. Hd. Hi Branch/VNI 3
Wattstrasse 21-23
68199 Mannheim 24

Telenorma
Mainzerlaudestrasse 128-146
6000 Frankfurt am Main 1

ITT/Federal Electric
M47, 9a-10 Beremeniahaus
68161 Mannheim 1

NOTE 2: Fixed Shop Support IAW Siemens Warranty of Contract DAJA37-80-C-0671.

NOTE 3: Sites will forward defective modules to AMSF-E for turn-in/issue. AMSF-E shall contact the appropriate manufacturer IAW Defense Information System Network-Europe (DISN-E), Information System Support Plan.

APPENDIX 3D

DIGITAL PATCH AND ACCESS SYSTEM (DPAS)/TIMING AND SYNCHRONIZATION (T&S) EQUIPMENT

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|-----------------------------------|------------|------------------|-------------|-------------------------------|
| 1 | Timing and Synchronization System | | AN/GSQ-215 | | (See Note 1) |
| 2 | Digital Patch and Access | AT&T | J98790A-1 | AN/SC-12(V) | (See Note 2) |

NOTE 1: To be maintained to the maximum extent possible by AMSF-E except for TTGR components which are identified and supported IAW a separate ISSP (TTGR ISSP dated 23 Aug 95). Site personnel shall perform troubleshooting to the LRU level by using the "TTGR Troubleshooting Guide." If the malfunction is not cleared or cannot be identified, the AMSF-E shall provide backup DS/GS support on site. Upon problem identification, the faulty LRU shall be evacuated to the AMSF-E. The AMSF-E shall issue a replacement unit from the ASL and ship the defective unit to the depot for repair/replacement IAW the ISSP. Prior to depot shipment, the AMSF-E shall conduct a serviceability test on faulty LRU.

NOTE 2: Army sites will forward unserviceables to AMSF-E for turn-in/issue. AMSF-E shall contact AT&T Spare Exchange Service (SES) by calling collect 314-891-4650 (24-hour operations), obtain a Return Material Authorization (RMA), and control numbers. Contractor must accomplish the turn-in of returns within thirty (30) days of receipt of replacement. Returns will be shipped in their reusable cartons along with the RMA to the following address: AT&T Technology, SES/Dock 44, 21999 W. Highway 54, Goddard, Kansas, 67052.

APPENDIX 3E**RADIO**

| Item No. | Nomenclature | Manufacturer | Manufacturer Model | JETD | Footnotes |
|-----------------|---------------------|---------------------|---------------------------|-------------|------------------|
| | | | | | |
| 1 | Radio Set | Alcatel | MDR-4300 | | (See Notes 1,2) |
| 2 | Radio Test Set | Alcatel | 1301 | | (See Notes 1,2) |
| 3 | ATM Switch | Fore | TNX-1100 | | (See Notes 1,2) |
| 4 | ATM Switch | Fore | ASX-1000 | | (See Notes 1,2) |
| 5 | Radio Set (DRAMA) | TRW | AN/FRC-171 | | (See Note 1) |

NOTE 1: AMSF-E shall respond to emergency outages and HAZCON call outs and provide technical assistance/training IAW para 3.2.7.

NOTE 2: Sites will forward defective modules to AMSF-E for turn-in/issue. AMSF-E shall contact the appropriate manufacturer IAW Defense Information System Network-Europe (DISN-E), Information System Support Plan.

APPENDIX 3F**AMERICAN FORCES TELEVISION (AFTV)**

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|---|-----------------|--------------------|-------------|-------------------------------|
| 1. | TV UHF XMTR (1 Watt) | Siemens | SF5001 | | |
| 2. | TV UHF XMTR (10 Watt) | Siemens | SF5010 | | |
| 3. | TV UHF XMTR (20 Watt) | Siemens | SF5020 | | |
| 4. | TV UHF XMTR (200 Watt) | Siemens | SF5200 | | |
| 5. | TV UHF XMTR (2 KW) | Siemens | SD014 | | |
| 6. | TV UHF XMTR (10 Watt) | Plisch | STV 700 | | |
| 7. | TV UHF XMTR (1 KW) | Plisch | SF IV 1000 11E1032 | | |
| 8. | Master Antenna (MATV System) | | Blonder Tongue | | |
| 9. | Cable (CATV System) | | Blonder | | |
| 10. | TV Translator UHF | Siemens | SF5001 | | |
| 11. | TV UHF Modulator | Catel | TA 2300 | | |
| 12. | TV UHF Modulator | Catel | TM 2400 | | |
| 13. | Grassvalley GP | Grassvalley | | | |
| 14. | TV FM Terminal | Collins FMT | | | |
| 15. | UHF TV Aural/Video Transmitter, Bands TV/V | Siemens | Q20-A-1050 | | |
| 16. | Automatic Line Voltage Regulator | Gustav Klein | Arm, 3X 220/380V | | |
| 17. | Amplifier | Siemens | S43630-V-A10 | | |
| 18. | Sony Modulator | Sony | RFU-534 | | (See note 1) |

Section C/PWS-I/Appendix 3F-1

MODIFICATION P00005
ATTACHMENT I

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|----------------------------|------------|------------------|-------------|-------------------------------|
| 19. | Low Noise Converter (LNC) | FUBA | DEK 899 | | (See note 2) |
| 20. | Power Supply (LNC) | FUBA | OIN 115 | | |
| 21. | FM Modulator | ARCON | VISION 5000 | | (See note 3) |
| 22. | TV Modulator | SCI ATL | VM-1 | | (See note 3) |
| 23. | Power Supply (Integrated) | SCI ATL | PS-100 | | " |
| 24. | PowerVu Commercial Decoder | SCI ATL | 803-200 | | " |
| 25. | PowerVu Commercial Decoder | SCI ATL | 803-201 | | " |
| 26. | PowerVu Commercial Decoder | SCI ATL | 803-202 | | " |
| 27. | PowerVu Commercial Decoder | SCI ATL | 803-302 | | " |

NOTE 1: The AFN-TV Modulator assemblies were designed and built by HQ, USAEIA-EUR using Sony Modulators. See drawing number COMETV-1002.

NOTE 2: Components beyond the capability of the AMSF-E to repair shall be returned to the manufacturer for repair IAW the OPMAS-E SOW, paragraph. 5.2. Address is: FUBA Communications, Hans Kolbe & Co. Nachrichtenubertragungstechnik Postfach 1160, Bodenburgerstrasse 31162, Bad Salzdetfurth.

NOTE 3: Components beyond the capability of the AMSF-E to repair shall be returned to the manufacturer for repair IAW the OPMAS-E SOW, paragraph 5.2. Address is: Digital, Video Systems, Scientific Atlantic, 120 Middlefield Road, Scarborough, Ontario, Canada, M1S6M6.

APPENDIX 3G AIR TRAFFIC SERVICES MAINTENANCE EQUIPMENT

| Nomenclature | MFR | MFR Model | JETD | Qty | Remarks |
|---|----------------------|---------------|---------------|------------|---------|
| Installation ATC Equipment | | | | | |
| Radar Set | ITT Gilfillan | | AN/FSQ-84 | 8 | |
| Radar Set | ITT Gilfillan | | AN/FPN-40 | 1 | |
| Radar, ASR TPSRS | Thompson/ Airsys ATM | | AN/FPN-66A | 2 | 1 |
| Radar Target Simulator | Hydrosystems | | OH-36/GPN | 0 | |
| Indicator Scope | Thompson/ Airsys ATM | | ING-1010 | 4 | 1 |
| Indicator Scope | FAA | | DBRITE | 4 | 1 |
| Non-directional Beacon (NDB) consisting of the following: | Nautel | | | 10 | |
| NDB Transmitter, Radio | | ND-200T | | | |
| NDB Tuner, RF | | NX-200TVB | | | |
| NDB Switching Unit | | NAX-90 | | | |
| NDB Monitor, RF | | NDB-1 | | | |
| Terminal VHF, Omni-directional | E-Systems Mark III | VOR | AN/FRN-41 | 2 | |
| TACAN | Gould Inc. | | AN/URN-25 | 1 | |
| Wind Measuring Set | | | AN/GMQ-11/20 | 4 | |
| Tower Comms Console | Denro | | AN/FSC-92 | 10 | |
| Small Tower Comms Console | Multiple | | AN/FSW-8 | 3 | |
| Table Top Console (TTC-8/800/FRC) consisting of: | GRM Corp | | C-10931(P) | 15 | |
| Control, Radio Channel | | TTC-8/800/FRC | | | |
| Set Module Test | | MTS-2400 | | | |
| Digital Voice Recorder | FAA | DVRS | | 9 | 3 |
| Radio Set, UHF Tunable | Collins | | AN/GRC-171 | 10 | |
| Radio Xmtr, VHF | ITT Aerospace | | AN/GRT-21 | 65 | |
| Radio Xmtr, UHF | ITT Aerospace | | AN/GRT-22 | 103 | |
| Radio Rcvr, VHF | ITT Aerospace | | AN/GRR-23 | 65 | |
| Radio Rcvr, UHF | ITT Aerospace | | AN/GRR-24 | 103 | |
| Transceiver, Portable, Ground to Aircraft | EDO-AIRE | PRT-551A | | | |
| Transceiver,UHF/VHF,Ground to Aircraft | General Dynamics | | URC-200 | 141 | |
| Tactical ATC Equipment | | | | | |
| Landing Control Central | ITT Gilfillan | | AN/TSQ-71B | 8 | |
| Radar Set | ITT Gilfillan | | AN/TPN-18A | 8 | |
| Radio Beacon Set | Hoffman Electric Co. | | AN/TRN-30(V)1 | 10 | |
| Radio Beacon Set | Hoffman Electric Co. | | AN/TRN-30(V)2 | 6 | |
| Wind Measuring Set | | | AN/GMQ-11/20 | 14 | |
| Tactical Terminal Control System (TTCS) | Magnavox | | AN/TSQ-198 | 7 | 2 |
| Aircraft Control Central | | | AN/TSW-7A | 7 | |
| Aircraft Control Central | | | AN/TSQ-117 | 2 | |
| Flight Following Central | | | AN/TSC-61B | 4 | |
| Motor Generator | | | PU-126 | 6 | |
| Total Pieces: | | | | 632 | |

Air Traffic Control (ATC) Equipment
APPENDIX 3G (Continued)

Note 1: The contractor's SSA shall contact the COR when unserviceable parts are identified. The SSA, shall ship unserviceable parts to Fort Rucker AL as directed by the COR. All funding issues shall be handled directly by 3-58 AVN REGT with US Army Air Traffic Control Activity due to frequent price fluctuations. The shipping address for US Army Air Traffic Control Activity is:

- a) Thru government transportation:
Shipping address is in ALOC file for DODAAC W31TH6
- b) Thru FedEx:
Director, US Army Air Traffic Control Activity
Building 2805, Division Road
Fort Rucker, AL 36362-5265
- c) Thru US Postal System:
US Army Air Traffic Control Activity
Post Office Box 0669
Fort Rucker, AL 36362-0669

POC at the receiving location is Fred Helton at email: HelonF@Rucker.army.mil

Note 2: ITT shall provide DS maintenance support for the following items:

| | |
|--|--------------------------------|
| Harris HF Radio Set, AN/URC-132 | Receiver/Transmitter, RT-1694A |
| Antenna Coupler, CU-2397B/G | Power Amplifier, AM-7532/U |
| Signal Data Converter, CV-4311/U | Power Switchboard, SB-4151A |
| Radio Set Control, C-11166A | |
| Signal Distribution Unit, C-11169A/GRC-206 | |
| Meteorological Measuring Set, CV-4310/TMQ | |

Note 3: The contractor's SSA shall ship unserviceable Digital Voice Recorder System (DVRS) parts listed below to Litton Denro. Ensure a copy of the completed DVRS Equipment Return Document completed by the unit turning in the suspect DVRS part has been placed in the return box. Return the failed LRU to Litton Denro at the following address:

| | |
|----------------------------------|--|
| <u>(05 & lower priority)</u> | <u>(02 priority)</u> |
| <u>U.S Postal Service</u> | <u>Non U.S. Postal Service (FedEx)</u> |
| Litton Denro | Litton Denro |
| Depot Receiving | Depot Receiving |
| 9318 Gaither Road | 15883 Gaither Drive |
| Gaithersburg, MD 20877 | Gaithersburg, MD 20877 |

For questions concerning DVRS Exchange and Repair claims, procedures, and returns, call the Federal Aviation Administration Logistics Center (FAALC) Customer Care Center at 001-888-322-9824 24 hours per day, 7 days per week.

Note 4: The contractor's SSA shall contact the COR when unserviceable parts are identified. The SSA shall ship unserviceable parts to General Dynamics Decisions Systems as directed by the COR. All funding issues shall be handled directly by 3-58 AVN REGT with General Dynamics Decisions Systems due to frequent price fluctuations. The shipping address for General Dynamics Decisions Systems is:
 General Dynamics Decisions Systems
 Attn: Customer Service for Contract N65236-01-M-1697
 8220 E. Roosevelt Street
 Scottsdale AZ 85257

APPENDIX 3G (Continued)

| | | |
|--|--|--|
| | | |
|--|--|--|

| Digital Voice Recorder System (DVRs) Parts List | | |
|---|-----------------------|--|
| Litton Denro Part # | National Stock Number | Nomenclature |
| 100908-00X | N/A | SYSTEM ASSY, DVRs |
| 101908-00X | N/A | RACK ASSY, DVRs |
| 102908-001 | N/A | REPRODUCER ASSEMBLY |
| 102910-001 | N/A | INTEG RCDR REPRODUCER ASSY |
| 110831-001 | 5999-01-434-7538 | EXTERNAL ALARM ASSEMBLY |
| 110918-001 | N/A | WORKSTATION ASSY, REPRODUCER |
| 110918-002 | 7435-01-434-6773 | WORKSTATION ASSY, DVRs |
| 111820-001 | 4140-01-459-7411 | FAN SUB ASSY, COOLING DASH 5,6 |
| 111886-001 | 7025-01-459-7343 | SCSI HD, LOADED, SC STD INST DASH 4, 5 |
| 111886-002 | 7025-01-461-6098 | SCSI HD, LOADED, SC STD INST DASH 6 |
| 112908-001 | 5975-01-459-7458 | CHASSIS, SUBASSEMBLY, DRU |
| 259003-001 | 5820-01-459-7476 | GPS TIME CODE & FREQUENCY GEN |
| 259091-002 | 6130-01-459-7357 | POWER SUPPLY, COMPUTER |
| 259093-001 | 5998-01-434-8945 | CCA, SCSI ADAPTER DASH 4, 5 |
| 259094-001 | 5998-01-434-7547 | CCA, VGA |
| 259095-001 | 5998-01-434-7548 | CCA, ETHERNET ADAPTER |
| 259096-001 | 7025-01-434-7533 | HARD DRIVE, SCSI |
| 259097-001 | 6130-01-459-7437 | UPS, RACKMOUNT, 1400VA |
| 259097-002 | 6130-01-459-7434 | UPS, RACKMOUNT, 1000VA |
| 259097-003 | 6130-01-459-7479 | UPS, RACKMOUNT, 2200VA |
| 259097-004 | 6130-01-459-7481 | UPS, RACKMOUNT, 3000VA |
| 259100-001 | 7025-01-434-7535 | DISK DRIVE, 3.5" FLOPPY |
| 259101-001 | 5998-01-434-7526 | CCA, AUDIO INTERFACE, ADIF |
| 259111-001 | 5998-01-434-7524 | CCA, AUDIO LINE INTERFACE, ALI |
| 259112-001 | 5998-01-434-7525 | CCA, AUDIO PROCESS ARRAY, APA |
| 259113-002 | 5998-01-461-6101 | CCA, LOGGER AUX FUNCTION, LAF |
| 259140-001 | 5820-01-459-7352 | DSPL, CLR VID, 14 IN, 100-240V (MONITOR) |
| 259176-001 | 5835-01-459-7428 | RCDR, DUAL AUTO RVS CASS DECK |
| 259178-001 | 7025-01-459-7356 | KYBD, DWR KEY |
| 259180-001 | 5998-01-435-5321 | ETHERNET HUB, 8 PORT, 10BASET |
| 259185-001 | 5965-01-434-4905 | COMPUTER SPEAKER SYSTEM |
| 259186-001 | 7025-01-461-6095 | COMPUTER, DESKTOP REPRODUCER |
| 259186-002 | 7025-01-459-7349 | COMPUTER DESKTOP RECORDER |
| 259230-001 | 7025-01-434-7534 | DRIVE, DAT |
| 259231-001 | 5998-01-434-7541 | CCA, PASSIVE BACKPLANE |
| 259232-001 | 5998-01-459-7350 | CCA, 8 CH RLY ACTR & ISOL D/I (ALARM CARD) |
| 259233-001 | 5998-01-434-7545 | CCA, CPU W/8 MB RAM DASH 4, 5 |
| 259238-001 | 5895-01-461-6102 | DISPLAY, SITUATIONAL CONSOLE (TIME CODE) |
| 259251-001 | 6150-01-459-7420 | POWER STRIP REPRODUCER |
| 259255-001 | 7025-01-459-7417 | KYBD, 101/104 REPRODUCER |
| 259257-001 | 7025-01-459-7355 | MOUSE, SERIAL, DB9P CONNECTOR |
| 259361-001 | 5998-01-461-6100 | CCA, SINGLE BD CMPTR W/VGA DASH 6 |
| 259362-001 | 5998-01-462-5887 | CCA, SCSI DASH 6 |
| 260908-001 | 4130-01-459-7415 | AIR FILTER, DVRs |

| | | |
|------------|------------------|---|
| 320908-001 | N/A | KIT, 16 TO 32 CH EXP, DRU |
| 320908-002 | N/A | KIT, 32 TO 48 CH EXP, DRU |
| 400081-001 | 6130-01-459-7407 | PS, 90-132V/47-63HZ 12VDC/1.2A ALARM |
| 400082-001 | 6130-01-459-7442 | PS, 90-132V/47-63HZ 15VDC/1.0A ETHERNET HUB |
| 400083-001 | 6130-01-459-7440 | PS, 90-132V/47-63HZ 9VDC/1.5A TIME CODE DISPLAY |
| 400084-002 | 6130-01-459-7358 | PS, 120VAC(50/60HZ)/-9VDC@1.0A SPEAKER |
| 158001-002 | 7045-01-366-5912 | TAPE, CLEANING (DAT) |
| 158001-001 | 7045-01-414-5546 | TAPE, DIGITAL AUDIO (DAT) |
| | | |

Option: Future Equipment to be Fielded - support to be determined.

| System Type | Nomenclature | MFR | MFR Model | JETD | Qty | Remarks |
|-----------------------------------|--------------------------------------|----------|-----------|-----------|-----------|---------|
| Installation ATC Equipment | | | | | | |
| Radar | Radar Set, FBPAR | Raytheon | | AN/FPN-67 | 7 | 5 |
| | Radar Set, DASR | Raytheon | | | 6 | 5 |
| NavAids | Visual Information Display Sys, VIDS | Raytheon | | | 27 | 5 |
| Comms | Voice Comm Switching Sys, VCSS | Denro | | | 9 | 5 |
| | Voice Bypass Switch, VBS | Denro | | | 9 | 5 |
| Tactical ATC Equipment | | | | | | |
| Radar | Radar Set, ATNAVICS | Raytheon | | AN/TPN-31 | 7 | 5 |
| Comms | Aircraft Control Central, MOTS | | | | 7 | 5 |
| | Flight Following Central, TAIS | | | | 4 | 5 |
| Total Pieces: | | | | | 76 | |

Note 5: This section is an option that will be exercised upon fielding of these systems. The contractor will be notified when this equipment has been fielded. Support considerations shall be developed at that time. Maintenance support for this equipment begins upon notification by the Government that equipment is no longer under warranty.

Air Traffic Control Antennas

| Company | LOCATION | AS-3244/TS (VUV) (as of 15OCT99) | AS-3243/GRC (UVU) (as of 15OCT99) | OE-254 (FM) (as of 15OCT99) | AT-197/GR (VHF) (as of 15OCT99) | AS-1181 (UHF) (as of 15OCT99) | PA40AL (NDB) | MONITOR (NDB) |
|---------|------------------------|--|---|-----------------------------------|---------------------------------------|-------------------------------------|--------------|------------------|
| A | Budingen | | 1 | 1 | | | | |
| | Gelnhausen | | | | | | 1 | 1 |
| | Hanau | 4 | 5 | 4 | 7 | | | |
| B | Echterdingen | 2 | | 1 | | | | |
| | Illesheim | 4 | 8 | 4 | | | 1 | 1 |
| | Katterbach | 9 | 3 | 4 | | | 1 | 1 |
| C | Bad Kreuznach | 1 | | 3 | 1 | 1 | | |
| | Baumholder | | | 1 | 2 | 2 | | |
| | Wiesbaden | 7 | 5 | 4 | | | 1 | 1 |
| | Coleman (Mannheim) | 5 | | 5 | 15 | 8 | 1 | 1 |
| | Frankenthal | | | | | | 1 | 1 |
| | Heidelberg | 6 | 2 | 4 | | | | |
| | Königstule | 5 | 2 | | 2 | | | |
| | Landstuhl | 1 | | 2 | | | | |
| | Plankstadt | | | | | | 1 | 1 |
| | Giebelstadt | 9 | 4 | 4 | | | 1 | 1 |
| | Schweinfurt | 1 | | 2 | 1 | | 1 | 1 |
| E | Grafenwoehr | 10 | 8 | 4 | | | 1 | 1 |
| | Grafenwoehr Hill 459 | 1 | 1 | 1 | | | | |
| | Hohenfels | 2 | 2 | 5 | 1 | 1 | | |
| | Total Antennas: | 67 | 41 | 49 | 29 | 12 | 10 | 10 |

The collinear VUV and UVU antenna models AT-3244/TS and AT-3243/SS replace the AT-197/GR and AS-1181/UR in groups of 3 each and are interchangeable at each location. The maintenance procedures are identical to the others and will be maintained interchangeably. This does not in anyway affect the work load, tools, or expertise required for the repair and maintenance of the antenna systems.

Publications Information: OE-254: TM 11-5895 -357-13, AT-197/GR: TO 31R1-2GR-251, AS-1181/UR: TO 31Z3-105-2

APPENDIX 3H
POWER SYSTEMS

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|-----------------|---------------------------|--------------------|--|--|----------------------------------|
| 1. | Rectifier/Charger | Lorain | RHM100C50 RHM200C50 RHM100D50 RHM100050 RHM200D50 RHM300D50 RHM400C50 RHM400D50 M50F25 M75F7 M100F50 M200F7 | PP-7695/V PP-7696/V PP-7698/V PP-7699/V PP-7700/V PP-7701/V | |
| 2. | Rectifier/Charger | Gould | | PP-7222/FSC | |
| 3. | Rectifier/Charger | Warren | FC-400 AP14 FD-400 AP14 | | |
| 4. | Rectifier/Charger | Siemens | FD97D60/100WBRG6 D48/100 WBRUG- FG0606-GR12 D48/200 WBRUG- FG0606-GR12 | KN-S 4100 KN-S 4100 | (See note 1) (See note 1) |
| 5. | Rectifier/Charger | Sorensen | DCR 80-30A | | |
| 6. | Rectifier/Charger | Automatic Electric | AE48TFR200T | | |
| 7. | Inverter | Automatic Electric | XWBG20281 | | |
| 8. | Inverter | Lamarche | A51E-3K-48-A5-1 A51E-7.5K-48-A5-I | | |
| 9. | Inverter | Lorain | WAA102B WBA102B1 WAA202B WAA501B WAY502B XWEG 202R1 | | |
| 10. | Inverter | Nova | 1.5 50-48 | | |
| 11. | Inverter | Topaz | 1000-GZ-48-60-115 84215-21 | | |
| 12. | Frequency Converter | Topaz | 2.5 FZ-230-60-115 1000-FZ-230-60-115 | | |
| 13. | Voltage Regulator | Siemens | MHM KB 400065 | | |
| 14. | Power Supply, AC to AC | Behlman | 300-C-S 9KVA/AC Power Sys | | |
| 15. | Power Inverter | Avacus | 452-3-48 | | |
| 16. | Fuse and Alarm Panel | | SB-1523/FT | | |
| 17. | Converter | Elgar | 1000/L 1000/SL | | |
| 18. | DC-DC Converter | Wilmore | 1385-48-24-7.5 | | |
| 19. | Power Board | Lorain | 1231A2 1232F2 | | |

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|---------------------|---------------------|-----------------------|------------------|---|-------------------------------|
| 20. | End Cell Charger | Lorain | P3A7 | | |
| 21. | End Cell Switch | Automatic Electric | FD4000K | | |
| 22. | Power Supply | Philco | | PP-6016 PP-6019 PP-6172 PP-6174 PP-6175 | |
| 23. | Power Supply | AT&T | 511A | | |
| 24. | GIG Site Batteries | Gel Type AB SOL YTE | | | |

Note 1: Rectifiers, Siemens D48/100/200 WBRUG-FG0606-GR12---Support shall be IAW the OPMAS-E SOW. Locations and densities are listed in Appendix 2D. Replacement parts/modules are stocked at centralized locations. The Operations and Maintenance (Q&M) unit is responsible for obtaining replacement parts needed by the AMSF-E technician to restore rectifiers to service.

APPENDIX 3I
SATELLITES

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|---------------------|--|----------------|------------------|-------------|-------------------------------|
| 1. | Satellite Terminal | Harris | | AN/FSC-78B | Note 1 |
| 2. | Satellite | Harris | | AN/TSC-86B | Note 1 |
| 3. | Satellite Communications Control Central (SCCS) | Ford Aerospace | | AN/FSQ-124 | Note 1&2 |
| 4. | Satellite Terminal | Harris | | AN/GSC-52B | |

NOTE 1 The AMSF-E shall provide all GS/SRA level maintenance on the frequency converters CV-3654/G; CV-3655/G; CV-4250/G and CV-4251/G. The GS maintenance for the frequency converters shall consist of replacement of defective components and emergency on-call assistance and training.

NOTE 2. USASPACE Command Assets.

APPENDIX 3J
NON-SECURE VOICE SUBSYSTEMS

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|---|---|--------------------------|-------------|-------------------------------|
| 1. | Data Set | WECO | 303C6A | | |
| 2. | Card Dialer | WECO | 366AAIB | | |
| 3. | Key Telephone Umt | WECO | 255-A | | |
| 4. | Key Telephone Umt | WECO | 245-A | | |
| 5. | Key Telephone Unit | WECO | 256-A | | |
| 6. | Key Telephone Umt | WECO | 232-B | | |
| 7. | Fuse Alarm | | SD-65779-01 | | |
| 8. | Power Supply | Lorrain | T4-19 | | |
| 9. | Ringer Supply | Lorrain | TZE-5O | | |
| 10. | System, Electronic Key Telephone (S-KTS) | AT&T/GTE Sanbar/WECO | IAI/IA2 | | (see note 1) |
| 11. | System, Electronic Key Telephone (E-KTS) | WECO/ AT&T | 32AHorizon | | (see note 1) |
| 12. | Key Telephone System, Electronic | Sanbar | Vision 2000 | | (see note 1) |
| 13. | Pre-Set Conference ABOL Overseas Autovon System | SMALC | MMCREX | | |
| 14. | Integrated Voice System Network (IVSN) (IVSN) | International System Telephone and Telegraph, North | | | |
| 15. | Modular Digital Exchange One (1) Modular Switching Unit (MSU) | Redcom Lab Inc | BD,Tailored to Location | | |
| 16. | Modular Digital Exchange Two (2) Modular Switching Unit (MSU) | Redcom Lab Inc | TBD,Tailored to Location | | |
| 17. | European Telephone System (ETS) | Siemens | KN-S 4100 | | (see note 2) |
| 17a. | Digital Magnetic | Hewlett Packard | HP797OB/E | KN-S4100 | |

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|--------------------|---------------------|------------|------------------|-------------|-------------------------------|
| I7b. | Test SET | Wiltron | 9806-057 | | |
| 18. | Key System | WECO | IAI | | |

NOTE 1: Items beyond the capability of the AMSF-E will be shipped for repair and returned IAW para 5.2 of the OPMAS-E PWS.

NOTE 2: Address for Siemens: ETS Maintenance Center, Kaiserring 2-6, 68161 Mannheim, Phone: 0621-1804-237-239

APPENDIX 3K
SPECIAL TEST, MEASUREMENT AND DIAGNOSTIC EQUIPMENT (TMDE)

| <u>ITEM</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> |
|-------------|---------------------------------|-----------------|------------------|
| 1. | Test Receiver, TV | Heuke | 301 |
| 2. | Test Receiver, TV | Heuke | 307 |
| 3. | Test Receiver, TV | Heuke | 311 |
| 4. | Group Delay Meter | Heuke | 452 |
| 5. | Demodulator | Rhode & Schwarz | AMF-BN46455 |
| 6. | Display Unit | Rhode & Schwarz | SWOF-BN42104 |
| 7. | Converter, Frequency | Rhode & Schwarz | H56349 |
| 8. | Deviation Meter Rhode & Schwarz | | HS729-150 |
| 9. | Gen Sig VID | Rhode & Schwarz | SPF-BN4238-3 |
| 10. | Polyskop | Rhode & Schwarz | SWOB5 |
| 11. | Polyskop | Rhode & Schwarz | SWOB-III |
| 12. | Monitor, Receiver | Rhode & Schwarz | EKF-2 |
| 13. | Fixture, Cal | Tektronix | 067-0546-00 |
| 14. | Wave Form Mon | Tektronix | 148ORNTSC |
| 15. | Gen. Sig. NTSC | Tektronix | 149A |
| 16. | Gen. Sig. NTSC | Tektronix | 1470 |
| 17. | Vectorscope | Tektronix | 520A |
| 18. | Test Set NTSC Tektronix | | 380 |
| 19. | Sideband Adapter | Rhode & Schwarz | BN424105 |
| 20. | TV Measuring System | Grundig | ME700 |

APPENDIX 3L

RESERVED

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APPENDIX 3M**FIBER OPTICS**

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|-----------------|--------------------------------|--------------|------------------|-------------|---------------------------|
| 1. | Fiber Optics Communication Set | | | AN/FAC-3 | |
| 2. | Fiber Optics Modem | Optical Data | ODS-219 | | (see note 1) |

NOTE 1: Supply support shall be accomplished IAW the following document: Transition Plan for the ODS-219 Fiber Optic Modem PO Fiber Optic Interconnect Facility (AN/GSC-49) at Shape/Chievres, Belgium, dated 6 April 1989, w/encls.

FIBER OPTIC MAINTENANCE

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>QUANTITY</u> |
|-----------------|--|-----------------|
| 1 | Fiber Optic USC 1201 (10 Fibers) | 1 |
| 2 | Copper Cable System (2-100 pairs) | 2 |
| 3 | 300 Channel Switch Electronica SPA-04 (t) (Copper to/from fiber optic) and LGC-04 ® | 6 |
| 4 | DC Loop Converters Marcona Italiana MVI 8, 12 Channels per Unit | 24 |
| 5 | Trunk Interface DTM-2/EM | 20 |
| 6 | Trunk Interface DTM-2/SM | 8 |
| 7 | Trunk Interface DTM-2f | 20 |
| 8 | Intermediate Distribution Frame (IDF) | 20 |

APPENDIX 3N
DATA NETWORKS (CUDN)

| <u>ITEM</u> <u>NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/</u> <u>FOOTNOTES</u> |
|---------------------------|---------------------|-------------|---------------------|-------------|-------------------------------------|
| 1. | Bridge | BICC | 1400 | | (see note 1) |
| 2. | T-1 Ether Flex Card | Pairgain | 150-1173-01 | | " |
| 3. | T1 Ether Flex Card | Pairgain | 150-1173-02 | | " |
| 4. | Gateway | Icon | | | " |
| 5. | Interface Converter | Black Box | RS422-V.35 | | " |
| 6. | Interface Converter | Black Box | RS232-RS5422 | | " |
| 7. | Interface Converter | Black Box | RS232-V.35 | | " |
| 8. | Modem | AT&T | 3480 | | " |
| 9. | Modem | Codex | MX2400 | | " |
| 10. | Modem | Codex | 2683 | | " |
| 11. | Modem | Codex | UDS 2440 | | " |
| 12. | Modem | Codex | 3266 | | " |
| 13. | Modem | Codex | 3385 | | " |
| 14. | Modem | Codex | 3500 | | " |
| 15. | Modem | Codex | 3512 | | " |
| 16. | Modem | Codex | 2515 | | " |
| 17. | Modem | Codex | 2510 | | " |
| 18. | Modem | Codex | 2121C | | " |
| 19. | Modem | Codex | 2122 | | " |
| 20. | Modem | Codex | 2122C | | " |
| 21. | Modem | Codex | 2171 | | " |
| 22. | Modem | Codex | 2171C | | " |
| 23. | Modem | Codex | 2172C | | " |
| 24. | Modem | Codex | 2171 | | " |
| 25. | Modem | Codex | 2250 | | " |
| 26. | Modem | Codex | 2260 | | " |
| 27. | Modem | Codex | 2320 | | " |
| 28. | Modem | Codex | 2233 | | " |
| 29. | Modem | Codex | 2340 | | " |
| 30. | Modem | Codex | 2341 | | " |
| 31. | Modem | Codex | 2345 | | " |
| 32. | Modem | Codex | 2400 | | (see note 1) |
| 33. | Modem | Codex | 2620 | | " |
| 34. | Modem | Codex | 2640 | | " |
| 35. | Modem | Codex | 2650 | | " |
| 36. | Modem | Codex | 2660 | | " |
| 37. | Modem | Codex | 2680 | | " |
| 38. | Modem | Octocom | OSI8224 | | " |
| 39. | Modem | Octocom | OSI8224A | | " |
| 40. | Modem | Octocom | OSI8596 | | " |
| 41. | Modem | Racal Milgo | Communications Link | | " |
| 42. | Modem | Racal Milgo | MPS1222 | | " |
| 43. | Modem | Racal Milgo | MPS 1223 | | " |
| 44. | Modem | Racal Milgo | VI2422-PAG | | " |
| 45. | Modem | Racal Milgo | 3264 | | " |
| 46. | Modem | Racal Milgo | 3222 | | " |
| 47. | Modem | Racal Milgo | 1690 nest | | " |
| 48. | Modem | Black Box | IC455B | | " |

APPENDIX 3N (Continued)

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|-----------------|----------------------|------------|------------------|-------------|---------------------------|
| 49. | Modem | Black Box | ME800B-EI | | " |
| 50. | Modem | Irwin | 455 | | " |
| 51. | Modem | Avanti | NEU2200 | | " |
| 52. | Modem, Eliminator | Black Box | MEIO2A | | " |
| 53. | Multiplexer | Codex | 6015 | | " |
| 54. | Multiplexer | Comdesign | TS600 | | " |
| 55. | Multiplexer, Coax | BICC | 4620 | | " |
| 56. | NIU | Banyan | VME | | " |
| 57. | NIU | COM | | | " |
| 58. | NIU | Novel1 | | | " |
| 59. | Packet Switch | Codex | 65IOIXP | | " |
| 60. | Packet Switch | Codex | 6525 | | " |
| 61. | Packet Switch | Dynatech | CPX | | " |
| 62. | Packet Switch | EDA | MX25000 | | " |
| 63. | Packet Switch | Telematics | X.25 | | " |
| 64. | Packet Switch | Telematics | 3002 | | " |
| 65. | Packet Switch | Telematics | 3702 | | " |
| 66. | Repeater | BICC | COAXII20 | | " |
| 67. | SME, Clocking Dev | Black Box | | | " |
| 68. | Terminal Server | Cisco | MSM | | " |
| 69. | Terminal Server | Cisco | MSM | | " |
| 70. | Terminal Server | Cisco | 516 | | " |
| 71. | Transceiver Fibercom | Fibercom | 020-50701 | | " |
| 72. | Modem | Octocom | ACI816B Nest | | " |
| 73. | Hub | Synoptics | 53000 Ethernet | | " |
| 74. | Hub | Cabletron | MMAC Ethernet | | " |
| 75. | TI/EI Devices | Paigain | | | " |

Note 1: AMSF-E will use DD Form 1348-1 annotated with "repair and return", and "do not post to accountable records" and "MARKED FOR and ATTN: 5ES64 and assure applicable end item is annotated when forwarding unserviceable LRUs (including boards cards, and power supplies). AMSF-E will ship unserviceables to: Commander, Tobyhanna Army Depot, Property Projects Tobyhanna, Pa 18466 - 5106, DODAAC: W25JNE, M/F: "BL3" Repair & Return Condition Code "M," F/M/F: Project Code "FG6".

NOTE: The contractor shall job order all CUDN components to the maintenance shop for serviceability tests before evacuating anything to TOAD. Items found serviceable shall be put into stock for issue, and unserviceables shall be processed IAW note 1.

APPENDIX 3O
GATEWAYS

| <u>ITEM</u> <u>NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/</u> <u>FOOTNOTES</u> |
|---------------------------|---------------------|-----------------|------------------|-------------|-------------------------------------|
| 1. | Gateway, IP Router | Cisco (Navy) | AGS | | (see note 1) |
| 2. | Gateway, IP Router | Cisco (AF) | MGS | | " |
| 3. | Gateway, IP Router | Cisco | | 4000 | " |
| 4. | Gateway, IP Router | Cisco | | 4500 | " |
| 5. | Gateway, IP Router | Cisco | | 7000 | " |

SIJB-COMPONENTS

- A. Server Chassis
- B. Server Software
- C. Enhanced Config Memory
- D. MCI: Four 64kbps Serial
- E. MCI: Two Ethernet, Two 64kbps Serial
- F. RS-232 Sync Serial Port
- G. RS-449 Sync Serial Port
- H. V.35 Sync Serial Port
- I. RS-232 Applique
- J. RS-449 Applique
- K. V.35 Applique
- L. Ethernet Cable
- M. CBUS Module
- N. FDDI Card
- O. Applique for AGS+

NOTE 1: AMSF-E will forward unseviceables to:

Commander, Tobyhanna Army Depot
 Property Projects Tobyhanna, PA 184665-5106
 DODAAC: W23JNE
 M/F: "BL3" Repair & Return Condition Code "M"
 F/M/F: Project Code "FG6"

APPENDIX 3P
FAULT ALARMS/FACILITY ALARM SYSTEMS

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|-----------------|---------------------------|-----------------------|------------------|-------------|---------------------------|
| 1. | Battery Charge Controller | ZETACON | 302.032.00 | | (See Note 1) |
| 2. | Master Annunciator | ZETACON | 302.000.01 | | (See Note 1) |
| 3. | Line Card | ZETACON | 302.003.00 | | (See Note 1) |
| 4. | Relay Card | ZETACON | 302.004.00 | | (See Note 1) |
| 5. | Input-Output Board | ZETACON | 540-409 | | (See Note 1) |
| 6. | Wall Cabinet (EL-1919) | ZETACON | 302.030.00 | | (See Note 1) |
| 7. | Chassis | ZETACON | 302.016.00 | | (See Note 1) |
| 8. | Power Supply | ZETACON | 302.03.00 | | (See Note 1) |
| 9. | Control/Acknowledge Card | ZETACON | 302.028.00 | | (See Note 1) |
| 10. | Fault Alarm Report System | PULSCOM | Datalog 10 | | (See Note 2) |
| 11. | Alarm Monitor | Sacramento Army Depot | BZ-245/FSC | | |
| 12. | Alarm Transmitter | Noller | T-1275(P)/FSC | | |
| 13. | Alarm Receiver | Noller | R-1886(P)/FSC | | |
| 14. | Monitor Panel | Noller | ID-1954/FSC | | |

NOTE 1: Maintenance support shall include associated alarm relays, sensor, and switches.

NOTE 2: SOW paragraph 5.2 shall be used to subcontract unserviceable/repairable modules (non-stock numbered items) manufactured by Harvey Hubbel Inc., PULSCOM Division, 2900 Towerview RD, Herndon, VA 22071. Stock numbered items shall be returned to the item manager utilizing the automatic return item (ARI) procedures. AMSF-E shall respond to emergency outage and Hazcon call-outs, and provide technical assistance/training IAW the OPMAS-E PWS.

APPENDIX 3Q
GCCS OPERATOR SUPPORT

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>QUANTITY</u> |
|-----------------|---|-----------------|
| 1. | BBN C-2 Packet Switch | 1 |
| 2. | BBN C-30 Packet Switch | 1 |
| 3. | Cisco MGS/4000 Gateway | 1 |
| 4. | Rack 29 Inch, Floor Mount | 3 |
| 5. | Patch Bay , Red Digital | 1 |
| 6. | Patch Bay, Black Digital | 1 |
| 7. | Patch Bay, VF, 2VV and 4QV | 2 |
| 8. | KG84 Cryptographics Devices | 14 |
| 9. | Mount, FPA, KG-84 | 7 |
| 10. | Modem, Paradyne Model 3480-10 w/Auto Dial | 3 |
| 11. | Modem Rack, Octocom PS 1816B | 1 |
| 12. | Power Supply, Octocom PS 1802 | 2 |
| 13. | Controller Card, Octocom AP2821 | 1 |
| 14. | Modem, Octocom Modem 8396R | 10 |
| 15. | HP Computer System (Secret High) | 1 |
| | Consisting of; | |
| | (A) HP 9000 Model 380 Processor Unit | 1 |
| | (B) HP 6000 Model 1350s SCSI Hard Drive | 1 |
| | (C) HP 98785A Monitor | 1 |
| | (D) HP 46021A Keyboard | 1 |
| | (E) HP 46060A Mouse | 1 |
| 16. | CY-8648F Equipment Shelf | 1 |
| 17. | TSEC/KG-83 | 1 |
| 18. | SUN SPARCstation 5 (model 70) | UNKNOWN |
| 19. | SUN SPARCstation 20 (model 50) | UNKNOWN |
| 20. | SUN SPARCstation 20 (model 51) | UNKNOWN |
| 21. | SUN SPARCstation 20 (model 502MP) | UNKNOWN |

NOTE 1: A double quantity of items one (1) through thirteen (13) listed above, and one (1) each of item fourteen (14) are applicable for the Mannheim GIG Site (has only one (1) WAN server). Double quantities of items one (1) through fourteen (14) are applicable for the Heidelberg GIG Site (has two (2) WAN servers) and one each of items fifteen (15) and sixteen (16).

NOTE 2: Telephonically reports outages, failures and discrepancies to the Theater -Network Operations Security Center (T-NOSC) which will report them to the Network Control Center (NCC) for further action. Coordinate with the NCC in the resolution of problems, replacement of equipment and restoration of services.

NOTE 3: Perform serial number tracking reporting IAW OPMAS-E SOW.

NOTE 4: Locations of Packet Switch Nodes (PSN) are Worms GIG, Kaiserslautern, Landstuhl Satcom facility, Vaihingen GIG, Coltano GIG and Heidelberg GIG (double node with two (2) WAN servers) and Mannheim GIG (double node with one (1) WAN server).

NOTE 5: Quantities for items 18 - 21 are unknown. This equipment replaces existing items, but there is no increase in workload.

APPENDIX 3R

RESERVED

APPENDIX 3S

RESERVED

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APPENDIX 3T

DEPLOYABLE COMMUNICATIONS PACKAGE (DCP)

| <u>ITEM NO</u> | <u>NOMENCLATURE</u> | <u>MANUFACTURER</u> | <u>REMARKS FOOTNOTES</u> |
|--------------------|-------------------------|---------------------|------------------------------|
| 1. OASIS 100 | Promptus IMUX | Promptus | (see note 1) |
| 2. CISCO 3640 | Router | CISCO | (see note 2) |
| 3. 2404 FASTIRON | Switch | Foundry | (see note 2) |
| 4. Modem | Serial/Fractional Modem | Pairgain | (see note 1) |
| 5. AN/FCC-100 | Multiplexer | DNE | (see note 3) |
| 6. UPS | Battery backup | various | (see note 3) |
| 7. KIV-7 | Encryption Device | 11th Sig Det | (see note 4) |

NOTE 1: Item will be supported to maximum extent of AMSF-E maintenance capabilities. Repairs beyond AMSF-E capabilities will be subcontracted for repair and return IAW PWS I paragraph 5.2.3.

NOTE 2: Item will be supported to maximum extent of AMSF-E maintenance capabilities. Repairs beyond AMSF-E capabilities will be handled IAW turn-in procedures from 5th SIGNAL COMMAND TACTICS, TECHNIQUES & PROCEDURES For NETWORK OPERATIONS (NETOPS) Version 1.3.

NOTE 3: Item will be supported to maximum extent of AMSF-E maintenance capabilities. Repairs beyond AMSF-E capabilities will be shipped to: DODDAC: W25JNE, Commander, Tobyhanna Army Depot, Depot Property Projects, Tobyhanna, PA 18466-5106

NOTE 4: AMSF-E shall ship unserviceable to: Commander, 11th Signal Detachment, ATTN: Maintenance Division, Unit 29802, APO AE 09058.

APPENDIX 3U
7TH SIGNAL BRIGADE SUPPORT

| <u>ITEM NO.</u> | <u>MODEL</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>REMARKS</u> <u>FOOTNOTES</u> |
|-----------------|--------------|------------------------------|------------------------------|------------------------------------|
| 1 | AN/FCC-100 | Multiplexer | | |
| 2 | SP 1600 | INMARSAT Satellite Telephone | STN Atlas Elektronik GmbH | See Notes 1&2 |

Note 1: The equipment will be turned in as a complete unit.

Note 2: The INMARSAT-M, NSN is 7040-01-m25-1600, and LIN 70238N.

APPENDIX 3V**AUTOMATIC MESSAGE HANDLING SYSTEM (AMHS)**

| <u>ITEM NO.</u> | <u>NOMENCLATURE</u> | <u>MFR</u> | <u>MFR MODEL</u> | <u>JETD</u> | <u>REMARKS/ FOOTNOTES</u> |
|---------------------|---------------------|------------|--------------------|-------------|-------------------------------|
| 1 | Personal Computer | COMPAQ | DeskPro XL 5/66 | | |
| 2 | Personal Computer | COMPAQ | DeskPro DX 2/60 | | |
| 3 | Personal Computer | COMPAQ | Pro Signia DX 5/60 | | |
| 4 | Monitor | SAMTROM | 15" SVGA | | |
| 5 | Monitor | MAGNAVOX | 15" SVGA | | |
| 6 | Printer | HP | LASERJET 4 SI MX | | |
| 7 | Printer | EPSON | LQ 1170 | | |
| 8 | System | Chatterbox | 386/25 8MB | | |
| 9 | Router | CISCO | 4000 | | |
| 10 | Router | CISCO | 2501 | | (See Note 1) |
| 11 | Commander Box | | | | |

NOTE 1. Installed at Heidelberg, acts as backup if Cisco 4000 routers fail.

APPENDIX 3W
ATM OPERATOR SUPPORT AND ATM CONFIGURATION

| <u>ITEM DESCRIPTION</u> | <u>QUANTITY</u> | <u>REMARKS FOOTNOTES</u> |
|--|-----------------|------------------------------|
| ATM SWITCH: | | |
| FORE TNX-1100/5DC | 2 | (See notes 1-5) |
| 4 PORT OC3 (multi-mode)(NM4/155MMSCLC) | 2 | " |
| 4 PORT OC3 (single mode)(NM-4/155MLRC) | 2 | " |
| 4 PORT OC3 (single mode)(NM-4/155MSRC) | 2 | " |
| EDGE DEVICE: | | |
| AB9600 ATM MUX(3C63100-AC-C-ME) | 2 | " |
| 8 Port E1 CBR (3C63105-8E1) | 2 | " |
| OC3/STM-1 UNI SM PRT (3C63107-SMF) | 4 | " |
| Input, AC Power Supply (220VAC) (3C63111-AC-ME) | 2 | " |
| SONET CRYPTO: | | |
| KG 189 SONET CRYPTO | 4 | (notes 1-3) |
| MANUALS: | | |
| 3COM AccessBiolder 9600 ATM Broadband Access Reference Guide | 1 | |
| TNX ATM Switch Installation and Maintenance Manual | 1 | |
| ForeView Device Manager User's Manual | 1 | |

NOTE1: Telephonically report outages, failures and discrepancies to the Data Network Control Center (DNCC) and Theater-Network Operations Security Center (T-NOSC) in the resolution of problems, replacement of equipment and restoration of services.

NOTE 2: Perform serial number tracking reporting IAW the OPMAS-E SOW.

NOTE 3: RESERVED

NOTE 4: Replacement of parts will be accomplished through the AMSF.

NOTE 5: Replacement parts will be shipped to:

UNISYS Corporation
 CMR 420 General delivery
 APO AE 09063
 DSN 370-3271
 COM 06221-1490

APPENDIX 3X

RESERVED

APPENDIX 3Y

RESERVED

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|---|--|---------------------------------|--|--|-----------------|-----------------------------|--|--|
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| APPENDIX 3Z | | | | | | | | |
| <u>AN/TRC-194(V)1 MILSTAR TERMINAL EQUIPMENT</u> | | | | | | | | |
| NSN | | NOMENCLATURE | | | ITEM MGR | REMARKS/FOOTNOTES | | |
| 1660-01-372-2339 | | Convection Heater | | | S9G | See following Unserviceable | | |
| 4140-01-356-6898 | | Fan, Centrifuge | | | S9I | Shipping Instructions | | |
| 5805-01-323-0665 | | TA-1037/A ANDVT CALL BOX | | | FFZ | " | | |
| 5805-01-418-1623 | | Voice Digitizer | | | FFZ | " | | |
| 5805-01-418-1625 | | Voice Digitizer | | | FFZ | " | | |
| 5820-01-061-0091 | | Antenna Control, C-9692/G | | | FFZ | " | | |
| 5820-01-079-7687 | | CV-3221(V)1/U Translator, Sig | | | FLZ | " | | |
| 5820-01-081-4125 | | C-10747/G Control Indicator | | | FFZ | " | | |
| 5820-01-321-6880 | | CP-1838/U Computer, Digital | | | FFZ | " | | |
| 5820-01-321-6881 | | Red/Black I/F | | | FFZ | " | | |
| 5820-01-321-6882 | | ID-2425/U Display | | | FFZ | " | | |
| 5820-01-399-8616 | | KG Volume Control | | | FFZ | " | | |
| 5820-01-421-9732 | | CP-1838/U Computer, Digital | | | FFZ | " | | |
| 5821-01-049-5872 | | AM-6729/U | | | FLZ | " | | |
| 5821-01-050-6404 | | Test Tran CV-3221/U | | | FLZ | " | | |
| 5821-01-050-6435 | | CU-2207/G | | | FLZ | " | | |
| 5821-01-056-4215 | | RT-1263/ARC-171 | | | FLZ | " | | |
| 5821-01-059-6612 | | AM-6992/U, Amplifier RF | | | FLZ | " | | |
| 5821-01-063-0103 | | CU-2125/G | | | S9E | " | | |
| 5821-01-303-0504 | | R/T-1263(V)5/U | | | FLZ | " | | |
| 5885-01-358-5091 | | Antenna Assy | | | FFZ | " | | |
| 5895-01-049-5872 | | Divider, Radio Set | | | FLZ | " | | |
| 5895-01-057-3518 | | Ant Positioner, TG-277/G | | | FFZ | " | | |
| 5895-01-063-0103 | | 3-Way Combiner, CU-2125/G | | | S9E | " | | |
| 5895-01-250-9557 | | CV-3591/G | | | N77 | " | | |
| 5895-01-319-8907 | | R-2364/U Receiver-Synthesizer | | | FFZ | " | | |
| 5895-01-321-0748 | | MD-1235/U Modem, Communications | | | FFZ | " | | |
| 5895-01-322-0575 | | C-11884/U Control Indicator | | | FFZ | " | | |

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|------------------|---------------------------------|--|--|-----|---|
| 5895-01-323-8261 | C-11885/U KI-36 Controller | | | FFZ | " |
| 5895-01-325-8555 | AM-7361/U | | | FFZ | " |
| 5895-01-342-9780 | TT-828/U Keyboard | | | FFZ | " |
| 5895-01-352-4090 | Reference Unit, PT-541 | | | FFZ | " |
| 5895-01-368-5771 | Antenna Ped | | | FFZ | " |
| 5895-01-368-8198 | Anti-Icing Control, C-1275/G | | | FFZ | " |
| 5895-01-368-8583 | Azimuth Axis Assy | | | FFZ | " |
| 5895-01-408-1451 | MS-1234/U Modem, COMMUNICATIONS | | | FFZ | " |
| 5895-01-429-6325 | Key Board, Data Entry TT-828 | | | FFZ | " |
| 5895-01-446-2016 | CAPCU | | | CAP | " |
| 5930-01-333-9647 | Push Button Switch Set | | | SI9 | " |
| 5935-01-419-0124 | T/L Assy | | | FFZ | " |
| 5935-01-419-0125 | T/L Assy | | | FFZ | " |
| 5960-01-340-9485 | Electron Tube, TWT | | | FFZ | " |
| 5985-01-046-7366 | UHF Antenna Mast | | | FFZ | " |
| 5985-01-050-6435 | Diplexer CU-2207/U | | | FLZ | " |
| 5985-01-057-3518 | Antenna Positioner, TG-227/G | | | FFZ | " |
| 5985-01-057-6100 | AS-3061/G Antenna | | | FFZ | " |
| 5985-01-059-6377 | AS-3060/G | | | FFZ | " |
| 5985-01-063-0450 | RX Test Coupler | | | S9E | " |
| 5985-01-067-3518 | TG-277/G | | | FFZ | " |
| 5985-01-129-4048 | Test Coupler | | | S9E | " |
| 5985-01-135-2900 | Dummy Load | | | FPZ | " |
| 5985-01-321-7946 | Pedestal Assembly | | | FFZ | " |
| 5985-01-322-0619 | R-2409/U Radio, Receiver | | | FFZ | " |
| 5985-01-323-2589 | CW-1214/F Radome | | | FFZ | " |
| 5985-01-345-2735 | TG-264/U Drive Antenna | | | FFZ | " |
| 5985-01-352-4090 | PT-541/U APCU | | | FFZ | " |
| 5985-01-357-7752 | AS-4098/F Pedestal, Antenna | | | FFZ | " |
| 5985-01-358-5090 | Elevation Axis Assy | | | FFZ | " |
| 5985-01-358-5091 | Antenna Assembly | | | FFZ | " |

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|------------------|--------------------------|--|--|-----|---|
| 5985-01-360-6463 | Antenna Control Subassy | | | FFZ | " |
| 5985-01-360-6466 | Antenna Elevation Drive | | | FFZ | " |
| 5985-01-363-4407 | Conscan Assy 90 Degree | | | FFZ | " |
| 5985-01-368-5771 | Azimuth Drive | | | FFZ | " |
| 5985-01-368-6878 | Rotary Joint | | | FFZ | " |
| 5985-01-369-6878 | Antenna Pedestal Subassy | | | FFZ | " |
| 5985-01-421-4079 | Horn, Waveguide | | | FFZ | " |
| 5985-01-441-4119 | CCA | | | FFZ | " |
| 5996-01-325-8555 | Amplifier, AM-7361/U | | | FFZ | " |
| 5998-01-235-0938 | CCA, 5 VOLT REG | | | FFZ | " |
| 5998-01-319-6556 | LSG/ILS G | | | FFZ | " |
| 5998-01-319-6557 | CCA, MPY | | | FFZ | " |
| 5998-01-319-6558 | CCA, BK I/O | | | FFZ | " |
| 5998-01-319-6559 | CCA, BK I/O | | | FFZ | " |
| 5998-01-319-6564 | BIT/SCI (A15) | | | FFZ | " |
| 5998-01-319-7103 | CCA, Memory | | | FFZ | " |
| 5998-01-319-7104 | CCA, ALU | | | FFZ | " |
| 5998-01-319-8925 | CCA, Red I/O | | | FFZ | " |
| 5998-01-319-8931 | CCA | | | S9E | " |
| 5998-01-319-8933 | CCA, MPC | | | FFZ | " |
| 5998-01-319-8934 | CCA, ALU | | | FFZ | " |
| 5998-01-319-9572 | CCA, Power Conditioner | | | FFZ | " |
| 5998-01-319-9573 | CCA, BB 2900 PROG | | | FFZ | " |
| 5998-01-320-1540 | CCA, TIMEBASE | | | FFZ | " |
| 5998-01-320-2185 | Multi Volt Regulator | | | FFZ | " |
| 5998-01-320-2191 | CCA, Rolm CPU | | | FFZ | " |
| 5998-01-320-2252 | CCA, PROG ARINC NAV IF | | | FFZ | " |
| 5998-01-320-2253 | Triple Parallel | | | FFZ | " |
| 5998-01-320-7488 | CCA, 192K Static RAM | | | FFZ | " |
| 5998-01-320-7502 | CCA, KG TRANSEC IF | | | FFZ | " |
| 5998-01-320-7503 | CCA, DECODE CONT | | | FFZ | " |
| 5998-01-320-8760 | CCA, VITER BI Decode | | | FFZ | " |

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|------------------|------------------------------------|--|--|-----|---|
| 5998-01-321-3138 | CCA, D/L 2990 PROC | | | FFZ | " |
| 5998-01-321-6842 | KG Red Buffer | | | FFZ | " |
| 5998-01-322-0650 | CCA, Rolm 1816 Static RAM | | | N35 | " |
| 5998-01-322-0655 | CCA, BB BUFFER | | | FFZ | " |
| 5998-01-322-0657 | CCA, DPSK DEMOD | | | FFZ | " |
| 5998-01-322-0658 | AGC/Down Converter | | | FFZ | " |
| 5998-01-322-0659 | 1553 Interface | | | FFZ | " |
| 5998-01-322-3336 | CCA, 320 kx 16 UVE PROM/RAM | | | FFZ | " |
| 5998-01-322-3337 | CCA, NED RAM | | | FFZ | " |
| 5998-01-322-3343 | Output Buffer | | | FFZ | " |
| 5998-01-322-3344 | CCA, U/L 2900 PROG | | | FFZ | " |
| 5998-01-322-3345 | CCA, U/L MEM (Interleaver 2900) | | | FFZ | " |
| 5998-01-322-3347 | Control Panel Interface | | | FFZ | " |
| 5998-01-322-3352 | Input Processor | | | FFZ | " |
| 5998-01-322-3353 | CCA, FSK FINAL PROC | | | FFZ | " |
| 5998-01-322-3354 | CCA, DFT FINAL PROC | | | FFZ | " |
| 5998-01-322-3355 | CCA, HD PROM 768k UVE | | | FFZ | " |
| 5998-01-322-3356 | Regulator/Charger | | | FFZ | " |
| 5998-01-323-0665 | TA-1037/A | | | FFZ | " |
| 5998-01-339-6246 | CCA, Receiver Synthesizer | | | FFZ | " |
| 5998-01-339-6249 | Rcvr Synthesizer | | | B16 | " |
| 5998-01-340-5300 | CCA, VCO-PLL (A6-A9) | | | FFZ | " |
| 5998-01-340-5318 | Receiver/Duplexer (A1) | | | FFZ | " |
| 5998-01-341-2020 | TX Local Osc (A3) | | | FFZ | " |
| 5998-01-341-2021 | CCA, Translator (A5, A10) | | | FFZ | " |
| 5998-01-341-2022 | CCA, Secondary Ref Gen (A4) | | | FFZ | " |
| 5998-01-341-2050 | TRANSIT SYNTH ASSY | | | FFZ | " |
| 5998-01-342-4788 | Primary Reference Generator (A2) | | | FFZ | " |
| 5998-01-345-6469 | Multi-Volt Regulator, Power Supply | | | FFZ | " |
| 5998-01-350-9587 | CCA, Batch | | | FFZ | " |
| 5998-01-350-9588 | CCA | | | FFZ | " |
| 5998-01-350-9589 | CCA | | | FFZ | " |
| 5998-01-351-1117 | CCA | | | FFZ | " |

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|------------------|------------------------------|--|--|-----|---|
| 5998-01-351-2149 | CCA, Display | | | FFZ | " |
| 5998-01-357-6641 | CCA, D128A Quad PROG IF | | | FFZ | " |
| 5998-01-361-1299 | CCA, Computer Assembly | | | FFZ | " |
| 5998-01-369-1236 | CCA, Ant Control Processor | | | FFZ | " |
| 5998-01-369-3403 | CCA, PRE PROC | | | FFZ | " |
| 5998-01-369-3405 | RXIF Interface | | | FFZ | " |
| 5998-01-370-1040 | CCA, Servo Amp | | | FFZ | " |
| 5998-01-371-7822 | CCA, DIF/DDS (A11, A13) | | | FFZ | " |
| 5998-01-373-5855 | CCA, FRAM BUF, D/L MEM | | | FFZ | " |
| 5998-01-374-0742 | CCA, MODEM CONT PROC | | | FFZ | " |
| 5998-01-374-0743 | Modem Control; Interface | | | FFZ | " |
| 5998-01-374-0744 | CCA, TIMING GEN | | | FFZ | " |
| 5998-01-380-4994 | RAM CCA | | | FFZ | " |
| 5998-01-391-9070 | Rohm 861 Static RAM CCA | | | FFZ | " |
| 5998-01-399-3926 | Back Up Oscillator CCA | | | FFZ | " |
| 5998-01-399-8614 | Rohm 755 IMCPUCC | | | FFZ | " |
| 5998-01-407-1463 | Modem Control Processor | | | FFZ | " |
| 5998-01-407-1464 | 16K RAM | | | FFZ | " |
| 5998-01-408-0268 | Rohm 7310 Ned/RAM | | | FFZ | " |
| 5998-01-423-0335 | BBPA7LDW/3.05 W | | | FFZ | " |
| 5998-01-423-0336 | BBPA8LDW/3.05 W | | | FFZ | " |
| 5998-01-423-0337 | Taca7hdw/3.05W | | | FFZ | " |
| 5998-01-423-0338 | TACA8LDW/3.05 W | | | FFZ | " |
| 5998-01-441-4118 | CCA | | | FFZ | " |
| 5998-01-441-4120 | TACA8LDW/3.05 W | | | FFZ | " |
| 5998-01-441-6523 | CCA | | | FFZ | " |
| 6008-01-418-4336 | DS-3 Comm Mod Demux-Mux | | | FFZ | " |
| 6030-01-418-3635 | Module F/O | | | FFZ | " |
| 6030-01-418-3636 | Module, RS232 | | | FFZ | " |
| 6030-01-418-4337 | Transceiver F/O | | | FFZ | " |
| 6030-01-418-4339 | Module F/O | | | FFZ | " |
| 6030-01-419-8127 | Module, RS 422, Fiber Optic | | | FFZ | " |
| 6110-01-355-2199 | Power DB Box Assy, Elevation | | | FFZ | " |

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|------------------|--------------------------------|--|--|-----|---|
| 6130-01-054-4496 | Power Supply, PP-7120 | | | FFZ | " |
| 6130-01-063-3439 | PP-7482/G 400 Hz Converter | | | FFZ | " |
| 6130-01-257-7175 | Inverter Power Supply | | | FFZ | " |
| 6130-01-321-4579 | PP-8194/U | | | FFZ | " |
| 6130-01-350-9123 | Power Supply | | | FFZ | " |
| 6130-01-351-1652 | Power Supply | | | B16 | " |
| 6130-01-358-7024 | 30/100 Volt Power Supply CCA | | | FFZ | " |
| 6130-01-369-3393 | Power Supply | | | FFZ | " |
| 6130-01-373-5786 | Power Supply | | | FFZ | " |
| 6130-01-376-5481 | Heater Power Supply | | | FFZ | " |
| 6130-01-418-2911 | Power Supply | | | FFZ | " |
| 6130-01-418-7623 | Power Supply Assy | | | FFZ | " |
| 6140-01-319-9600 | Battery | | | S9G | " |
| 6140-01-319-9617 | Battery, Storage | | | FFZ | " |
| 6140-01-363-4774 | Battery, Storage | | | S9G | " |
| 6625-01-336-9140 | Ohmmeter | | | FPZ | " |
| 6625-01-343-3026 | Frequency Standard | | | FFZ | " |
| 6645-01-320-4138 | O-1846/U TFS (TCG) | | | FFZ | " |
| 6645-01-321-7029 | TD-1428/U Time Standard Module | | | FFZ | " |
| 6645-01-406-7322 | Generator Time Code | | | FFZ | " |
| 7021-01-422-3339 | CP-1837, Computer | | | FFZ | " |
| 7025-01-321-4515 | RD-593/U Printer | | | B16 | " |
| 7025-01-429-6898 | RD-593/U Printer | | | FFZ | " |

| | | | | | | | |
|---|--|--|--|--|--|--|--------------------|
| | | | | | | | SECTION I |
| | | | | | | | APPENDIX 3Z |
| APPENDIX 3Z | | | | | | | |
| <u>AN/TRC-194(V)1 MILSTAR TERMINAL EQUIPMENT</u> | | | | | | | |
| UNSERVICEABLE SHIPPING INSTRUCTIONS: | | | | | | | |
| 1. NORMAL REPAIRABLE (CODE F) ITEMS: SARSS TURN-IN PROCEDURES | | | | | | | |
| 2. QUALITY DEFICIENCY REPORTING (QDR): | | | | | | | |
| A. The following are guidelines to use when processing a customer turn in for a Quality Deficiency Report (QDR), Quality Initial Failure (QIF), Safety of use (SOU), Safety of Flight (SOF) or similar action when a "deficient" asset was received by the customer and needs to be returned to wholesale for full credit. As you are probably aware, SARSS does not fully support QDR, SOU, SOF etc. | | | | | | | |
| Actions. At this point, the applicable wholesale representative (usually) the applicable LAR has already certified that the asset is to be returned to wholesale and that full credit is to be granted by the wholesale source of supply. The applicable wholesale representative has also provided the wholesale source of supply RIC for use in returning the asset. | | | | | | | |
| B. Assumptions: | | | | | | | |
| (1) The SARSS1 site who interfaces with wholesale for excess purposes will not ship unserviceable assets to another SARSS1 site. | | | | | | | |
| (2) The asset will have a condition code of "Q". Condition code "Q" will not be sent to DRMO by SARSS1. | | | | | | | |
| (3) That the stock number is stock funded (a "2" is in the second position of the MATCAT). If the stock number is NOT stock funded, skip the financial steps below. | | | | | | | |
| (4) That the customer is consumer funded. | | | | | | | |
| C. Have the CUSTOMER or customers representative take the "deficient" asset to the SARR1 site who interfaces with wholesale for excess purposes. For USARHAW this is RIC WHJ, for USARJ this is RIC WM5 or RIC WRB, for the 58th Signal Battalion this is RIC WMA or WM9, and for USARAK this is RIC WC4 or RIC WC3. | | | | | | | |
| D. At the applicable SARSS1 site, check the SARSS DODAAC file (command DOF) to determine if the applicable wholesale RIC is on the SARSS DODAAC file. If not on the SARSS DODAAC file, contact the RIC-GEO activity/person who maintains the SARSS DODAAC file and have the wholesale RIC added. | | | | | | | |

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| | | | | | | | |
| E. At the applicable SARSS1 site, determine if the asset is "ARI". If the stock number is ARI, go to | | | | | | | |
| paragraph 12. If the stock number is NOT ARI, go to the next paragraph. "ARI" is defined as those | | | | | | | |
| stock numbers which have a ARI code on the catalog record of "C, E, M, N, R, S and U" and have | | | | | | | |
| the prime NIIN on the ARI stock number file. | | | | | | | |
| | | | | | | | |
| F. At the applicable SARSS1 site, contact the applicable RIC-GEO manager and inform the RIC-GEO | | | | | | | |
| manager that: | | | | | | | |
| | | | | | | | |
| <p>(1) You are going to process a "QDR" or whatever with return advice code "1U" and that the RIC-GEO manager will get a DIC D6A on the manager review file (MRF) with reason referred code "85". Give the RIC-GEO manager the applicable document number. When the DIC D6A (with return advice code "1U") is posted to the SARSS2AC/B MRF with reason referred "85", the RIC-GEO manager must select "approve transaction AD-CD".</p> | | | | | | | |
| | | | | | | | |
| <p>(2) You are going to process a "QDR" or whatever with return advice code "1U" and that the RIC-GEO manager will get a DIC FTE on the manager review file (MRF) with reason referred code "78". Give the RIC-GEO manager the applicable document number. When the applicable DIC FTE is posted to the SARSS2AC/B MRF with reason referred "78", the RIC-GEO manager must select "Ship to Another Storage Site" AFTER the SARSS1 site accomplishes the "direct" action.</p> | | | | | | | |
| | | | | | | | |
| <p>G. At the applicable SARSS1 site, select the "D6A" screen. On the "D6A" screen, enter the CUSTOMER document number and select "DA 2765 Customer Turn-In/Found on Post". On the next screen select Return of Shipment with Hidden Defects (1U). On the next screen, enter the "stock number", the "mgmt cd/rep cd" (suggest "e"), the "quantity", the "unit of issue", the "condition code" (always "F", the "project code" (project code must be QDR or QIF (quality initial failure). The "temp location" (if applicable), and the fund code (if applicable). A verification message will appear "You have input a Quality Deficiency PROJ-CD. If turn-in has LAR signature, enter 'Y' by QIF/QDR valid. Else the system will process as a non-QIF/QDR turn-in. When a "Y" is entered SARSS1 will automatically change the condition code to "Q". QDR" or "QIF" project code should be written to any MRO output so wholesale will know that it is a QDR/QIF item. If a serial number screen pops up, enter the applicable serial number. Note:</p> | | | | | | | |
| | | | | | | | |
| <p>issue are to prevent the turn in and the request for issue from posting to the reparable file and later to the "Overaged Reparable Items" report at the SARSS2AC/B level and possibly the SARSS2A level.</p> | | | | | | | |
| | | | | | | | |
| H. At the applicable SARSS1 site, if the asset is job ordered, use the D6M screen and enter the applicable information with the same condition code (Q) as though it has been returned from maintenance as NRTS. | | | | | | | |
| | | | | | | | |
| I. At the applicable SARSS1 site, If the asset is job ordered, use the D6M screen and enter the | | | | | | | |

| | | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| applicable | | | | | | | | |
| information with the same condition code (Q) as though it has been returned from maintenance as NRTS. | | | | | | | | |
| | | | | | | | | |
| J. At the applicable SARSS1 site, check the "DISPOSITION OF EXCESS" selection on the "DIRECT" screen (command is "DIRECT"). On the next screen select "RETURN TO WHOLESALE". On the next screen enter the . | | | | | | | | |
| document number, the wholesale RIC-TO, the stock number and the quantity. After the DIC FTE on the MRF | | | | | | | | |
| reason referred code "78". | | | | | | | | |
| | | | | | | | | |
| K. Financial action(s): | | | | | | | | |
| | | | | | | | | |
| (1) Inform the applicable financial activity/person that there is an unrecorded credit action from wholesale | | | | | | | | |
| AWCF to retail AWCF for 100 percent. | | | | | | | | |
| | | | | | | | | |
| (2) If the SARSS1 site who interfaces with wholesale for excess purposes is an OMA funded SARSS1 site, the . | | | | | | | | |
| applicable financial activity/person must "force" retail AWCF to give the OMA funded SARSS1 site 100 percent | | | | | | | | |
| credit | | | | | | | | |
| | | | | | | | | |
| L. For turning in to wholesale off-line, take the following actions at the applicable SARSS1 site. | | | | | | | | |
| | | | | | | | | |
| (1) Ship the asset to the appropriate wholesale source of supply. | | | | | | | | |
| | | | | | | | | |
| (2) Financial action(s). | | | | | | | | |
| | | | | | | | | |
| (a) Inform the applicable financial activity/person that there is an unrecorded credit action from wholesale | | | | | | | | |
| AWCF to retail AWCF for 100 percent. | | | | | | | | |
| | | | | | | | | |
| (b) If the SARSS1 site who interfaces with wholesale for excess purposes is an OMA funded SARSS1 site, | | | | | | | | |
| the applicable financial activity/person must "force" retail AWCF to give the OMA funded SARSS1 site 100 | | | | | | | | |
| percent credit. | | | | | | | | |
| | | | | | | | | |
| (c) If the SARSS1 site who interfaces with wholesale for excess purposes is an OMA funded SARSS1 site, | | | | | | | | |
| insure that the OMA funded SARSS1 site receives NO credit. | | | | | | | | |
| | | | | | | | | |
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APPENDIX 4**SUPPORTED AMERICAN FORCES TELEVISION (AFTV)**
SITES AND LOCATIONS

| <u>TYPES OF SYSTEMS AND SITES</u> | <u>PAGE</u> |
|--|--------------------|
| CATV SYSTEMS | 2 |
| MATV SYSTEMS | 5 |
| TVRO BENELUX | 8 |
| AFTV UHF TRANSMITTERS | 9 |
| HEAD END EQUIPMENT / SRD / IRD | 11 |

CATV SYSTEMS

| NAME | <u>NO. BLDG</u> | <u>NO. OUTLETS</u> | <u>FOOTNOTES</u> |
|--|------------------------|---------------------------|-------------------------|
| Germersheim Germersheim Depot | 17 | 186 | |
| Gieblestadt | | | |
| Gieblestadt NATO Base | 14 | 256 | |
| Goerg Gershwin Village Klotzberg - Idar Oberstein | 6 | 84 | |
| Klotzberg Housing | 6 | 34 | |
| Aschaffenburg | | | 1, 2 |
| Katterbach New Katterbach Housing | 32 | 272 | 3 |
| Schweinfurt | | | 1, 2 |
| Conn Barracks | 27 | 492 | 3 |
| USAH Wuerzburg | 1 | 161 | 3 |
| Darmstadt | | | 1, 2 |
| Santa Barbara Village | 20 | 40 | 3 |

CATV SYSTEMS

| ASG | BSB | NAME | # OF BLDGs | #of OUTLETS |
|---------|-------------------|---|------------|-------------|
| 100 ASG | 409 th | South Camp Vilseck | 15 | 1241 |
| | | East Camp Grafenwoehr | 13 | 139 |
| | 282 nd | Hohenfels Tng Area | 39 | 660 |
| 104 ASG | 222 nd | Neubruecke Clinic | 4 | |
| | | Baumholder, Smith Barracks | 37 | 991 |
| | | Baumholder, Strassburg Kaserne | 2 | |
| | 221 st | Wiesbaden, McCully Barracks | 9 | 316 |
| | | Wiesbaden Air Base | 11 | 683 |
| | 410 th | Dexheim, Anderson Barracks | 2 | |
| | | Dexheim, Housing Area | 1 | |
| | 414 th | Hanau, New Argonner | 2 | 52 |
| | | Hanau, Armstrong Family Hsg | 5 | 223 |
| | | Hanau, Hutier Kaserne | 5 | |
| | | Hanau, Pioneer Kaserne | 4 | |
| | | Hanau, Underwood Kaserne | 2 | |
| | 233 rd | Darmstadt, Griesheim Air Field | 1 | |
| | | Darmstadt, Jefferson Village Family Hsg | 3 | |
| | | Babenhausen Kaserne | 14 | |
| | | Darmstadt, Cambrai Fritch Kaserne | 6 | |
| 26 ASG | 284 th | Darmstadt, Kelly Barracks | 5 | |
| | | Friedberg, Ray Barracks | 9 | |
| | | Giessen Depot | 8 | |
| | 293 rd | Giessen, McArthur Place Family Hsg | 1 | |
| | | Mannheim, Taylor Barracks | 1 | |
| | | Mannheim, Sullivan Barracks | 7 | |

CATV SYSTEMS

| ASG | BSB | NAME | # OF BLDGs | #of OUTLETS |
|--------|-------------------|--|------------|-------------|
| | | Mannheim, Turley Barracks | 3 | |
| | | Mannheim, Coleman Barracks | 34 | |
| | | Mannheim, Spinelli Barracks | 1 | |
| | 415 th | Kaiserslautern, Kleber Kaserne | 5 | |
| | | Landstuhl Hospital | 7 | 88 |
| | | Miesau Ammo Depot | 13 | 290 |
| | | Kaiserslautern, Rhine Ordnance Barracks | 9 | |
| | | Kaiserslautern, Daenner Kaserne | 4 | |
| | | Kaiserslautern, Pulaski Barracks | 2 | |
| | 411 th | Heidelberg Hospital | 2 | |
| | | Heidelberg, MTV Family Hsg | 2 | |
| | | Heidelberg, Patton Barracks | 7 | |
| | | Heidelberg, Tomkins Barracks | 2 | |
| 98 ASG | | Ansbach, Bleidorn Family Hsg | 1 | |
| | | Ansbach, Katterbach Kaserne | 10 | |
| | | Ansbach, Storck Barracks | 9 | |
| | | Ansbach, Barton Barracks | 2 | |
| | | Ansbach, Shipton Kaserne | 4 | |
| | | Bamberg Storage & Range | 1 | |
| | | Schweinfurt, Conn Barracks | 18 | |
| | | Schweinfurt, Ledwards Barracks | 8 | |
| | | Kitzingen, Larson Barracks | 9 | |
| | | Wuerzburg, Leighton Barracks | 14 | |
| 6 ASG | | Giebelstadt Airfield | 9 | |
| | | Boeblingen Family Hsg | 2 | |
| | | Stuttgart, Kelly Barracks | 3 | |
| | | Stuttgart, Robinson Grenadier Family Hsg | 10 | |
| | | Stuttgart, Panzer Kaserne | 5 | |
| | | Stuttgart, Patch Barracks | 2 | |
| | | Oberammergau NATO School | 2 | |
| 22 ASG | | Vicenza IT, Caserma Ederle | 23 | |
| | | Vicenza, Via Quadri BOQ | 1 | |
| | | Livorno, Camp Darby (UPH) | 4 | |
| 80ASG | | Chievres, Shape SSQ | 2 | |

MATV SYSTEMS

| <u>NAME</u> | <u>NO. BLDG</u> | <u>NO. OUTLETS</u> | <u>FOOTNOTES</u> |
|---------------------------|-----------------|--------------------|------------------|
| Miesau | | | |
| USA Depot Miesau | 5 | 75 | |
| Landstuhl | | | |
| Marceau Kse | 5 | 169 | |
| Wilson Barracks & USAH | 5 | 72 | |
| Landstuhl Housing | 20 | 300 | |
| Baumholder | | | |
| Smith Housing | 57 | 1568 | |
| Wetzel Housing | 29 | 641 | |
| Smith Barracks | 82 | 1771 | |
| Neubruecke | | | |
| Neubruecke Barracks | 10 | 70 | |
| Neubruecke USAH | 18 | 352 | |
| Mainz | | | |
| University Housing | 38 | 661 | |
| Sandflora Housing | 7 | 100 | |
| Gonsenheim Housing | 16 | 52 | |
| Sandhofen | | | |
| Coleman Bks | 47 | 1008 | |
| Kaefertal | | | |
| Funari Bks | 4 | 92 | |
| Spinelli Bks | 5 | 198 | |
| Benjamin Franklin Village | 92 | 1293 | |
| Sullivan Bks | 19 | 678 | |
| Taylor Bks | 8 | 228 | |
| Turley Bks | 4 | 175 | |
| Seckenheim | | | |
| Hammond Bks | 2 | 39 | |
| Schwetzingen | | | |
| Tompkins Bks | 6 | 330 | |
| Epphelheim | | | |
| Patrick Henry Village | 157 | 1669 | |
| Heidelberg | | | |
| Campbell Bks | 2 | 4 | |
| Heidelberg USAH | 3 | 78 | |
| Patton Bks | 6 | 263 | |
| Heidelberg AAF | 2 | 12 | |
| Mark Twain Village | 55 | 934 | |

MATV SYSTEMS (Continued)

| <u>Name</u> | <u>No. Bldg.</u> | <u>No. Outlets</u> | <u>Footnotes</u> |
|----------------------------|------------------|--------------------|------------------|
| Dexheim | | | |
| Anderson Bks | 6 | 46 | |
| Dexheim Housing | 9 | 198 | |
| Eschersheim | 3 | | |
| AFN Building | 1 | 31 | |
| Boeblingen | | | |
| Boeblingen Housing | 18 | 339 | |
| Panzer Kse | 12 | 551 | |
| Moehringen | | | |
| Kelley Bks | 11 | 237 | |
| Vaihingen | | | |
| Patch Bks | 9 | 316 | |
| Stuttgart AAF | 9 | 65 | |
| Feuerbach | | | |
| Robinson Housing | 36 | 499 | |
| Birkenfeld | | | |
| Birkenfeld Housing | 7 | 94 | |
| Giessen | | | |
| George C. Marshall Village | 25 | 413 | |
| QM Support Center | 11 | 600 | |
| Rivers Bks | 8 | 298 | |
| Dulles Village | 5 | 45 | |
| Ansbach - Bleidorn | | | |
| Barton Bks | 11 | 236 | |
| Bleidorn Housing | 19 | 314 | |
| Aschaffenburg | | 3, 4 | |
| Spessart Manor | 8 | 101 | |
| Bad Hersfeld | | | |
| Engineer Area | 1 | 16 | |
| Bad Kissingen | | | |
| Daley Village | 30 | 727 | |
| Bad Nauheim | | | |
| Alvin York Village | 16 | 390 | |
| Budingen | | | |
| Armstrong Bks and Village | 22 | 506 | |
| Butzbach | | | |
| Roman Way Village | 37 | 720 | |
| Schloss Kse | 6 | 24 | |

| MATV SYSTEMS (Continued) | | | |
|---------------------------------|------------------|--------------------|------------------|
| <u>Name</u> | <u>No. Bldg.</u> | <u>No. Outlets</u> | <u>Footnotes</u> |
| Friedberg | | | |
| Ray Barracks | 31 | 743 | |
| McArthur Place | 13 | 743 | |
| Grafenwoehr | | | 2 |
| 7th Army Training Center | 72 | 882 | |
| Hanau | | | 2 |
| Old Argonner Housing | 13 | 190 | |
| Fliegerhorst Kse and Housing | 24 | 760 | |
| Grossauheim Kse | 3 | 42 | |
| New Argonner Housing | 34 | 275 | |
| Pioneer Kse & Vill & Spor | 49 | 1514 | |
| Buttelburg | | | 2 |
| Storch Housing | 36 | 583 | |
| Kitzingen Larson | | | 2 |
| Larson Barracks | 13 | 476 | |
| Marshall Heights Housing | 13 | 234 | |
| Schweinfurt | | | 2, 3 |
| Askren Manor Housing | 50 | 715 | |
| Darmstadt | | | 2, 3 |
| Santa Barbara Housing | 20 | 40 | |
| Griesheim | 2 | 36 | |
| Ludwig Kse | 7 | 425 | |

TVRO BELGIUM

Television receive only (TVRO) equipment in Belgium is located at the following locations:

SHAPE/Casteau

Eygelshoven

Kesta Air Station

Brussels/Everberg/Weezembeek

Flobeque

Glons

Kleinebrogel Barracks/Flight Line

Luxembourg Depot

**AMERICAN FORCES NETWORK (AFN) TELEVISION
UHF TRANSMITTERS**

| <u>TRANSMITTER LOCATION</u> | <u>STATION NO.</u> | <u>FOOTNOTES</u> |
|--------------------------------------|--------------------|------------------|
| 1. DELETED | | |
| 2. Ansbach, Bleidorn | 102 | |
| 3. Ansbach, Katterbach | 133 | |
| 4. Aschaffenburg | 103 | |
| 5. DELETED | | |
| 6. Babenhausen | 104 | |
| 7. Bad Kissingen | 107 | |
| 8. DELETED | | |
| 9. Bad Nauheim | 109 | |
| 10. Bamberg | 111 | |
| 11. Baumholder I | 81 | |
| 12. Baumholder II | 81 | |
| 13. Birkenfeld | 77 | |
| 14. Bismarckstein (Ruppertsweiler) | 87 | |
| 15. Bitburg | 158 | |
| 16. Boeblingen | 43 | |
| 17. Bonn | 196 | |
| 18. Brussels, BE (Everberg) | 248 | |
| 18. Buedingen | 115 | |
| 20. Buttelberg | 116 | |
| 21. Butzbach | 117 | |
| 22. Darmstadt | 156 | |
| 23. Dexheim | 29 | |
| 24. Eppelheim, Patrick Henry Village | 24 | |
| 25. Feuerbach | 48 | |
| 26. DELETED | | |
| 27. Frankfurt, Eschersheim | 31 | |
| 28. Frankenwarte | 181 | |
| 29. Friedberg | 122 | |
| 30. DELETED | | |
| 31. DELETED | | |
| 32. Geilenkirchen AB | 26 | |
| 33. Gelnhausen | 127 | |
| 34. Gemersheim | 27 | |
| 35. Giessen | 89 | |
| 36. Giebelstdt | 68 | |
| 37. Grafenwoehr | 128 | |
| 38. Hanau | 129 | |
| 39. Heidelberg | 25 | |
| 40. Hohenfels | 74 | |
| 41. Idar Oberstein | 11 | |
| 42. DELETED | | |
| 43. Kitzingen, Larson | 136 | |
| 44. Landstuhl | 4 | |
| 45. Mannheim, Kafertal | 21 | |
| 46. Miesau | 2 | |
| 47. Moehringen | 44 | |
| 48. Neubruecke | 14 | |
| 49. Pirmasens | 5 | |
| 50. Rhein Main | 154 | |

| | |
|--------------------------|-----|
| 51. Sandhofen | 20 |
| 52. Schweinfurt | 145 |
| 53. Schwetzingen | 23 |
| 54. Stuttgart, Vaihingen | 45 |
| 55. Vilseck | 147 |
| 56. Vogelweh | 161 |
| 57. Wiesbaden | 15 |
| 58. Worms | 28 |
| 59. DELETED | |
| 60. Casteau SHAPE | 242 |
| 61. Katterbach | 133 |

FOOTNOTES:

1. Other areas are serviced by MATV equipment.
2. Other areas are serviced by direct UHF transmission.
3. Area serviced by MATV/CATV System.

HEAD-END / SRD / IRD LOCATIONS FOR AFN

SRD = System Receiver Decoded (means its a 19" rack model, requires a modulator)

IRD = Individual Receiver Decoded (means it's a home model)

The contractor shall provide on-demand maintenance and supply support for the locations listed below.

| # | LOCATION | SRD/IRD | | LOCATION | SRD/IRD |
|----|--|----------------|-----|--|---------------|
| 1 | Ansbach, Barton Bks | 10 SRD | 126 | Brussels, Baticelan 6 | 9 SRD & 1 IRD |
| 2 | Ansbach, Bleidorn GHA * | 10 SRD | 127 | Brussels, Daumerie | 9 SRD & 1 IRD |
| 3 | Ansbach, Bocksberg Brunnleinstr. 29 LHA | 9 SRD 1 IRD | 128 | Brussels, Luvense Steenweg 123A | 9 SRD & 1 IRD |
| 4 | Ansbach, Bocksberg Bruennleinstr. 40 LHA (private house attic) | 9 SRD 1 IRD | 129 | Brussels, Pancradanaletta 10 | 9 SRD & 1 IRD |
| 5 | Ansbach, Heilsbronn Nelkenstr. 7a LHA | 9 SRD 1 IRD | 130 | Brussels, Tramlaan 35 | 9 SRD & 1 IRD |
| 6 | Ansbach, Heilsbronn Nelkenstr. 22 LHA | 10 SRD | 131 | Darmstadt, Griesheim-Bldg. 4351 | 9 SRD |
| 7 | Ansbach, Katterbach, Bismarck Bks. | 9 SRD 1 IRD | 132 | Darmstadt, * Jefferson/Lincoin Village | 9 SRD & 1 IRD |
| 8 | Ansbach, Katterbach GHA | 9 SRD 1 IRD | 133 | Darmstadt, Kelley Bks. | 9 SRD & 1 IRD |
| 9 | Ansbach, Lichtenau, Ahornstr. 4 LHA | 10 SRD | 134 | Darmstadt, St. Barbara | 9 SRD & 1 IRD |
| 10 | Ansbach, Lichtenau, Ulmenstr. 15a LHA | 9 SRD 1 IRD | 135 | Dexheim * | 9 SRD & 1 IRD |
| 11 | Ansbach, Obereichenbach Bruckberger Str.69 LHA | 9 SRD 1 IRD | 136 | Frankfurt, Gateway Gardens | 9 SRD & 1 IRD |

| | <u>LOCATION</u> | <u>SRD/IRD</u> | <u>#</u> | <u>LOCATION</u> | <u>SRD/IRD</u> |
|----|--|------------------|----------|--|-----------------|
| 12 | Ansbach, Untereichenbach, NeukirchenerStr47 LHA | 7 SRD 3 IRD | 137 | Frankfurt, Gateway Gardens Hotel | 9 SRD & 1 IRD |
| 13 | Ansbach, Shipton Bks. | 9 SRD 1 IRD | 138 | Friedberg, McArthur | 9 SRD & 1 IRD |
| 14 | Aschaffenburg, * Travis Park | 9 SRD 1 IRD | 139 | Gelnhausen, * Coleman Housing Building 1825 | 9 SRD 1 IRD |
| 15 | Bad Kissingen, * Daley HSG, Building 302, GHA | 9 SRD 1 IRD | 140 | Giessen, General Depot Bks. | 9 SRD & 1 IRD |
| 16 | Bamberg, Flynn Housing GHA | 10 SRD | 141 | Giessen, John-F. Dulles | 9 SRD & 1 IRD |
| 17 | Bamberg, Storage and Range (Muna Installation) | 9 SRD 1 IRD | 142 | Giessen, Marshall * | 9 SRD & 1 IRD |
| 18 | Baumholder, Wetzel* | 9 SRD & 1 IRD | 143 | Grafenwoehr | 9 SRD & 1 IRD |
| 19 | Berlin1 Auf dem Grat 14-16 | 9 SRD & 1 IRD | 144 | Hanau, Argonner * | 9 SRD & 1 IRD |
| 20 | Berlin, Clayallee 170 | 9 SRD & 1 IRD | 145 | Hanau, Armstrong | 9 SRD & 1 IRD |
| 21 | Berlin, Spechstr. 19 | 9 SRD & 1 IRD | 146 | Hanau, Cardwell * | 9 SRD |
| 22 | Berlin, Vogelsang 12 | 9 SRD & 1 IRD | 147 | Hanau, Fliegerhorst | 9 SRD & 1 IRD |
| 23 | Babenhausen, GHA * | 9 SRD & 1 IRD | 148 | Hanau, Hutier Bks. | 9 SRD & 1 IRD |
| 24 | Butzbach, Roman Way * GHA | 9 SRD 1 IRD | 149 | Hanau, Underwood Bks. | 9 SRD & 1 IRD |
| 25 | Bremerhaven, Carl- Schurz-Platz GHA | 9 SRD 1 IRD | 149 | Heidelberg, MTV * | 9 SRD & 1 IRD |
| 26 | Brunnsum | 9 SRD & 1 IRD | 150 | Hohenfels Bks. Building 825 | 10 SRD 0 IRD |
| 27 | Hohenfels, Burglengenfeld, Eichenstr. 40 | 10 SRD No One | 151 | Hohenfels Bks. Building 27 | 10 SRD 0 IRD |
| 28 | Hohenfels, Grossbissendorf, Frauenboden 10 | 10 SRD No One | 152 | Hohenfels, Parsberg Rudolfshohe Tannenweg 7 | 9 SRD 1 IRD |
| 29 | Hohenfels, Grossbissendorf, Hitzendorferweg 1a | 10 SRD No One | 153 | Pisa, Vecchiano, Via DeiMille | 9 SRD & 1 IRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|----|---|-----------------|-----|---|-----------------|
| 30 | Hohenfels, Hohenburg, An der Lauterach | 10 SRD 0 IRD | 154 | Pisa-Pontarsechia, Via Card 2 | 9 SRD & 1 IRD |
| 31 | Hohenfels, Hohenburg, Breitenweg 14 | 9 SRD 1 IRD | 155 | Ramstein, Housing | 9 SRD & 1 IRD |
| 32 | Hohenfels, Laaber, Endorfer Str. 24 | 10 SRD 0 IRD | 156 | Ramstein, HQ | 9 SRD & 1 IRD |
| 33 | Hohenfels, Laaber, Fruehlingsstrasse 30 | 10 SRD 0 IRD | 157 | Ramstein, SSQ | 9 SRD & 1 IRD |
| 34 | Hohenfels, Lupburg, Schwalbenweg 1 | 9 SRD 1 IRD | 158 | Schinnen | 9 SRD & 1 IRD |
| 35 | Hohenfels, Parsberg, Aschenbrennerstr. 21 | 10 SRD 0 IRD | 159 | Schweinfurt, Askren Manors GH A * Building 536R | 8 SRD 2 IRD |
| 36 | Hohenfels, Parsberg St. Andreas Str. 13 | 10 SRD 0 IRD | 160 | Schweinfurt, Conn Bks. Building 168a | 9 SRD 0 IRD |
| 37 | Hohenfels, Parsberg St. Andreas Str. 19a | 10 SRD 0 IRD | 161 | Schweinfurt, Ledward Bks. Building 202 | 10 SRD 0 IRD |
| 38 | Hohenfels, Schmidtmuehlen Am Schlegelgraben 15 | 10 SRD 0 IRD | 162 | Schweinfurt, Yorktown-Housing Building 435 | 9 SRD 1 IRD |
| 39 | Hohenfels, Velburg Geroldseerstrasse 17 | 9 SRD 1 IRD | 163 | Shape, Bldg. 305 | 9 SRD & 1 IRD |
| 40 | Idar-Oberstein, Strassburg GH A * | 9 SRD & 1 IRD | 164 | Spangdahlem | 9 SRD & 1 IRD |
| 41 | Illesheim, Storck Bks., Bldg. 6612Q | 10 SRD 0 IRD | 165 | Speicher | 9 SRD & 1 IRD |
| 42 | Kaiserslautern, Fliegerstr. | 9 SRD & 1 IRD | 168 | Stuttgart, Kelly * | 9 SRD & 1 IRD |
| 43 | Kaiserstautern, Kieber Bks | 9 SRD & 1 IRD | 167 | Stuttgart, Panzer | 9 SRD & 1 IRD |
| 44 | Kaiserstautern, Rhine Ordnance Bks. | 9 SRD & 1 IRD | 168 | Stuttgart, Patch * | 9 SRD & 1 IRD |
| 45 | Kaiserstautern, Vogelweh | 9SRD & 1 IRD | 169 | Stuttgart, Robinson GH A * | 9 SRD & 1 IRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|-----|--|-----------------|-----|---|-----------------|
| 46 | Kalkar, Washington Rd. LHA | 9 SRD & 1 IRD | 170 | TKS Main-Office | 1 IRD |
| 47 | Kitzingen Larson Bks., Bldg. 74 | 10 SRD 0 IRD | 171 | Vicenza, Caserma Ederle | 2 SRD & 7 IRD |
| 48 | Kitzingen, Harvey Bks., Bldg. 170 | 10 SRD 0 IRD | 172 | Vicenza, Via Quadri BOQ | 9 SRD & 1 IRD |
| 49 | Langen * | 9 SRD & 1 IRD | 173 | Vincenza, Villaggio de Ia Pace GHA | 2 SRD & 8 IRD |
| 50 | Livorno, Casa Toscana, | 10 SRD & 0 IRD | 174 | Vilseck Rose Barracks (all SRDs located at AFN Bavaria) | 10 SRD 0 IRD |
| 51 | Livorno, Camp Darby SSQ; NB 1*IRD missing | 6 SRD & 2 IRD | 175 | Vilseck, * Dollacker 12 | 9 SRD 1 IRD |
| 52 | Livorno, Via italia 161 LHA | 9 SRD & 1 IRD | 176 | Vilseck, Leonardstr. 8c | 9 SRD 1 IRD |
| 53 | Livorno, Via Orlandi 11 LHA NB Location closed, system held in storage at Leghorn depot | 3 SRD | 177 | Wiesbaden, Aukamm * | 9 SRD & 1 IRD |
| 53A | Pisa, Unita d'Italia LHA NB 1* IRD missing | 9 SRD & 0 IRD | 178 | Wiesbaden, American Arms Hotel Room S 503 | 10 SRD 0 IRD |
| 53B | Livorno, Via Prato 24 LHA NB 1*SRD missing since day one | 8 SRD & 1 IRD | 179 | Wiesbaden, Erbenheim | 9 SRD & 1 IRD |
| 54 | Mainz-Finther Landstr. | 9 SRD & 1 IRD | 180 | Wiesbaden, Hainerberg | 9 SRD & 1 IRD |
| 55 | Mainz, McCully Bks. | 9 SRD & 1 IRD | 181 | Wiesbaden McCully Bks. | 9 SRD |
| 56 | Mainz-Kastell | 9 SRD & 1 IRD | 182 | HOHENFELS. Sonnenstrasse 68 | 2 SRD 8 IRD |
| 57 | Mannheim | 9 SRD & 1 IRD | 183 | HOHENFELS, Sonnenstrasse 84 | 2 SRD 8 IRD |
| 58 | Mannheim, Spinelli Bks | 9 SRD & 1 IRD | 184 | HOHENFELS, Stetten, House 27 | 4 SRD 6 IRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|----|--|----------------|-----|---|-----------------|
| 59 | Mannheim, Taylor Bks. | 9 SRD & 1 IRD | 185 | Hohenfels, Velburg, Am Herzogsberg 38 | 4 SRD 6 IRD |
| 60 | Mannheim, Turley Bks. | 9 SRD & 1 IRD | 186 | HOHENFELS, Velburg, Griffenwanger Str.13 | 3 SRD 7 IRD |
| 61 | Miesau, Army Depot Bks | 9 SRD & 1 IRD | 187 | HOHENFELS, Velburg, Veldorfer Strasse | 6 SRD 4 IRD |
| 62 | Mons, Maisiers Hotel | 9 SRD & 1 IRD | 188 | HOHENFELS, Beratzhausen, Kapellenberg 40 | 0 SRD 10 IRD |
| 63 | Munchen, Harlaching Hsg. NB Unsure of status this location | 9 SRD & 1 IRD | 189 | HOHENFELS, Beratzhausen, Michael-Wiendl-Str. 28 | 0 SRD 10 IRD |
| 64 | Oberammergau, NATO School. NB On Site technician will supply details ASAP | 9 SRD & 1 IRD | 190 | HOHENFELS, Assamstrasse 37 | 0 SRD 10 IRD |
| 65 | GRAFENWOEHR Eschenbach, Haselbrunnerweg 7 | 9 SRD 1 IRD | 191 | HOHENFELS, Grossbissendorf, Regenbogenstr. 32 | 10 SRD 0 IRD |
| 66 | GRAFENWOEHR Freihung, Stegenthumbacher 20 | 9 SRD 1 IRD | 192 | HOHENFELS, Hoermannsdorf, Blumenstrasse 15 | 6 SRD 4 IRD |
| 67 | GRAFENWOEHR, Gmuend Bernbuehl 1a GHA | 1 SRD 9 IRD | 193 | HOHENFELS, Parsberg, Clara-Schumann 39 | 0 SRD 10 IRD |
| 68 | GRAFENWOEHR, Am Alten Bahnhof 2 | 2 SRD 8 IRD | 194 | HOHENFELS, Pasberg, Clara-Schuman 9 | 0 SRD 10 IRD |
| 69 | GRAFENWOEHR, Beim-Alten-Kircherl 27a (scheduled for upgrade) | 0 SRD 4 IRD | 195 | HOHENFELS, Parsberg, Zum Spitzberg 40, | 2 SRD 8 IRD |
| 70 | GRAFENWOEHR, Netzarter Strasse 2 (scheduled for upgrade) | 0 SRD 4 IRD | 196 | HOHENFELS, Pirkensee Enzianstrasse 12 | 0 SRD 10 IRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|-----|--|-----------------|------|--|--|
| 71 | GRAFENWOEHR, Ochsenhut Kiefernweg 6a | 0 SRD 10 IRD | 197 | HOHENFELS, Schmidtmuehlen, Am Ofenweg 8 | 6 SRD 4 IRD |
| 72 | GRAFENWOEHR, Paul-Deyerling 6b | 2 SRD 8 IRD | 198 | HOHENFELS, Lupburg, Hohenfelser Str. 1a, 1b | 4 SRD 6 IRD |
| 73 | GRAFENWOEHR, Wolfslegelstrasse 14 | 2 SRD 8 IRD | 199 | HOHENFELS, Brunn, Im Aicha 18, | 0 SRD 10 IRD |
| 74 | GRAFENWOEHR, Huetten Stadelwiesen 21 | 2 SRD 8 IRD | 200 | HOHENFELS, Deusmauer, Am Sandacker 18-26 | 0 SRD 10 IRD |
| 75 | GRAFENWOEHR, Ochsenhut, Bierlohstr. 40 | 0 SRD 10 IRD | 201 | HOHENFELS, Frauenberg, Am Hoelzl 8a | 0 SRD 10 IRD |
| 76 | GRAFENWOEHR, Ochsenhut 14b | 0 SRD 10 IRD | 200 | HOHENFELS. Adolf-Kolping Str 5, | 0 SRD 10 IRD |
| 77 | GRAFENWOEHR, Pressath, Eichenstrasse 23a | 2 SRD 8 IRD | 202 | Hanau, Cardwell | 9 SRD |
| 77A | GRAFENWOEHR, Pressath, Schinnenstr. 3A | 2 SRD 8 IRD | 203 | HOHENFELS, Lupburg, Marktstr. 8, 8a. | 2 IRD (single decoders) |
| 78 | GRAFENWOEHR, Training area (onpost) Elementary school | 7 SRD 0 IRD | 204 | VILSECK, Joseph-Haydn-Str 08 – 10 – 12 | 3 IRD (Single IRDs in each apartment) |
| 79 | GRAFENWOEHR, Weiden, Bayernstrasse 15 | 0 SRD 10 IRD | 205 | VILSECK, Mozartstrasse 55 – 57 – 59 | 3 IRD (single IRDs for each apartment) |
| 80 | GRAFENWOEHR, Weiden Holsteiner Strasse 4c | 0 SRD 10 IRD | 206 | VILSECK, Mozartstrasse 61 – 63 – 65 | 3 IRD (single IRDs for each apartment) |
| 81 | GRAFENWOEHR, Weiden, Krumme Aecker 29b | 9 SRD 1 IRD | 207 | VILSECK, Mozartstrasse 67 – 69 – 71 – 73 | 4 IRD (single IRDs for each apartment) |
| 82 | GRAFENWOEHR, Weiden, Krumme Aecker 30 | 0 SRD 10 IRD | 208 | VILSECK, Mozartstrasse 75 – 77 – 79 | 3 IRD (single IRDs for each apartment) |
| 83 | GRAFENWOEHR, Mooslohstrasse 4b | 0 SRD 4 IRD | 208A | VILSECK, Am Gaisbuehl 9 | 2 SRD 8 IRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|----|---|-----------------------------|-----|---|-----------------|
| 84 | GRAFENWOEHR, Weiden, Tannenbergstrasse 22 (scheduled for upgrade) | 0 SRD 4 IRD | 209 | VILSECK, Sorghof, Grosse Leite 4A, | 9 SRD 1 IRD |
| 85 | GRAFENWOEHR, Weiden, Thueringer Strasse 4a | 0 SRD 10 IRD | 210 | WUERZBURG, Rottenbauer Am Stockbrunnen 18 | 10 SRD 0 IRD |
| 86 | GRAFENWOEHR, Weiden Brandweiher Str 44a | 0 SRD 10 IRD | 211 | WUERZBURG, Rottenbauer Holunderweg 1 | 10 SRD 0 IRD |
| 87 | Hohenfels, Beratzhausen, Oberpfalzstrasse 16 | 6 SRD 4 IRD | 212 | HEIDELBERG HOSPITAL/ Nachri, Building 3610 | 9 SRD & 1 IRD |
| 88 | HOHENFELS, Grossbissendorf, Frauenboden 8a | 0 SRD 10 IRD | 213 | RHEIN MAIN AIR BASE Building 671 | 9 SRD & 1 IRD |
| 89 | HOHENFELS, Grossbissendorf, Hitzendorfer Weg 2 | 0 SRD 1 IRD (1 Appt.) | 214 | Hohenfels Lupburg Karl-Menner-Weg 11 | 0 SRD 10 IRD |
| 90 | HOHENFELS, Velburg, Am Hohen Kreuz 51 | 2 SRD 8 IRD | 215 | Hohenfels Beratzhausen Deutschneudorfer 10 | 10 SRD 0 IRD |
| 91 | HOHENFELS, Velburg, Am Hohen Kreuz 8 | 2 SRD 8 IRD | 216 | Grafenwoehr Weiden-West Waldfriedhof Schlehdornweg 3 | 0 SRD 10 IRD |
| 92 | VILSECK, An der Anton- Bruckner-Strasse 10b | 10 SRD 0 IRD | 217 | Grafenwoehr Weiden-West Bayernstr. 31 | 0 SRD 10 IRD |
| 93 | VILSECK, Anton-Brucker-Str. 38, | 9 SRD 1 IRD | 218 | Hohenfels Beratzhausen Deutschneudorfer 41 | 5 SRD 5 IRD |
| 94 | VILSECK, Fitzhum Housing Bldg. 840 Entrance 8 | 9 SRD 1 IRD | 219 | Grafenwoehr Weiden Krumme Aecker 30 | 0 SRD 10 IRD |
| 95 | VILSECK, Goerlitzer Str 5A-5B, | 2 IRD (single decoders) | 220 | Hohenfels Unterpfraundorf Pfarrer-Schardt-Str. 4a | 0 SRD 10 IRD |

| | <u>LOCATION</u> | <u>SRD/IRD</u> | <u>#</u> | <u>LOCATION</u> | <u>SRD/IRD</u> |
|-----|---|--|----------|--|-----------------|
| 96 | VILSECK, Hierold Str 12b | 9 SRD 1 IRD | 221 | Grafenwoehr Eschenbach Pressather Str. 46e | 0 SRD 10 IRD |
| 97 | VILSECK, Joseph-Haydn- Strasse 04 - 02 - 06 | 3 IRD (single IRDs for each apartment) | 222 | Grafenwoehr Kastl Buehlweg 19 | 5 SRD 5 IRD |
| 98 | VILSECK, Mozartstrasse 81 - 83 - 84 | ??? IRD (single IRDs for each apartment) | 223 | Rheindalen II | 10 SRD |
| 99 | VILSECK, Kaltenbrunn, St. Lorenz-Strasse 47 | 9 SRD 1 IRD | 224 | Rheindahlen AARC Rec.center, TV only | 10 SRD |
| 100 | VILSECK, Sulzbach-Rosenberg, Dr. Martin Luther Str. 10 | 10 SRD 0 IRD | 225 | Heidelberg. Jahnstr. Sandhausen Housing | 10 SRD |
| 101 | WUERZBURG, Leighton Barracks Elementary School | 10 SRD 0 IRD | 226 | Schoenfeld Prem. Air base | 10 SRD |
| 102 | Wuerzburg, Rottenbauer, Am Stockbrunnen 48, | 10 SRD 0 IRD | 226A | Schweinfurt, Massbach Quarters (Camp Robertson) (still exists, Telekom) | 5 SRD |
| 103 | MANNHEIM FUNARI Building 819 Basement | 9 SRD & 1 IRD | 227 | Sembach AFB, Housing | 10 SRD |
| 104 | HEIDELBERG/ Nachrichten Karserne Building 3607 | 9 SRD & 1 IRD | 228 | Wetzlar, George Gershwin Family Housing | 10 SRD |
| 105 | RHEIN MAIN AIR BASE, Building 669 | 9 SRD & 1 IRD | 229 | Bremerhaven | 10 SRD |
| 106 | Wuerzburg Leighton Barracks * Skyline Housing Building 129 | 10 SRD 0 IRD | 230 | Garmisch, Hotel Edelweiss | 10 SRD |
| 107 | Kitzingen * Marshall Heights Building 726 | 10 SRD 0 IRD | 231 | Funari Barracks Building 819 | 8 SRD |
| 108 | Babenhausen * Barracks Building 5438a | 9 SRD 1 IRD | 232 | Funari Barracks Building 817 | 4 SRD |

| # | LOCATION | SRD/IRD | # | LOCATION | SRD/IRD |
|-----|---|-----------------|---|----------|---------|
| 109 | Buedingen * Armstrong Housing Building 2311 | 9 SRD 1 IRD | | | |
| 110 | Grafenwoehr Freihung Schlehenweg 4 | 0 SRD 10 IRD | | | |
| 111 | Kitzingen * Collette Circle Building 282 | 10 SRD 0 IRD | | | |
| 112 | Grafenwoehr Creussenau 29 | 2 SRD 8 IRD | | | |
| 113 | Hohenfels Lupburg Karl-Valentin-Gasse 10 | 0 SRD 10 IRD | | | |
| | TVRO CABLE HEADEND SITES (Deutsche Telecom) are only responsible for the input signal to the headend equipment room, each site has 10each SRD decoders plus modulators, line amplifiers etc. | | | | |
| # | LOCATION | SRD/IRD | | | |
| 114 | Auerbach, Koestlerring 33 | 9 SRD 1 IRD | | | |
| 115 | Bamberg, Kiefernstrasse | 10 SRD | | | |
| 116 | Bamberg, Stegaurach/Debring | 9 SRD 1 IRD | | | |
| 117 | Bitburg, Frenc Kaserne | 10 SRD | | | |
| 118 | Buechel, Air Force Single Soldier Billets | 10SRD | | | |
| 119 | Chiemsee Recreation Area, TV only | 10 SRD | | | |
| 120 | Garmish, Family Housing | 10 SRD | | | |

| # | LOCATION | SRD/IRD | | | |
|-----|---|----------------|--|--|--|
| 121 | Giebelstadt, Army Airfield Building 537 | 9 SRD 1 IRD | | | |
| 122 | Grafenwoehr, Eschenbach, Stegenthumbacherstr. 20 | 9 SRD 1 IRD | | | |
| 123 | Hasselroth, Neuenhasslau housing. In Rosengarden (Hanau) | 10 SRD | | | |
| 124 | Kalkar, Billeting Holland TV only | 10 SRD | | | |
| 125 | Pfullendorf , Gen. V.Fritsch Kassern | 10 SRD | | | |

Number in Left colum = the number of locations.

* denotes that this head-end is Co-maintained by TKS Kaiserslautern

APPENDIX 5**LISTING OF SUPPORTED ENVIRONMENTAL CONTROL, DEHYDRATORS
AND POWER GENERATION EQUIPMENT DENSITIES AND LOCATIONS**

| <u>TITLE</u> | <u>TOTAL PAGES</u> |
|--|---------------------------|
| SUPPORTED ENVIRONMENTAL CONTROL, DEHYDRATORS AND POWER GENERATION EQUIPMENT DENSITIES AND LOCATIONS | 3 |

APPENDIX 5**SUPPORTED ENVIRONMENTAL CONTROL, DEHYDRATORS
AND POWER GENERATION EQUIPMENT DENSITIES AND LOCATIONS**

| <u>SITE</u> | <u>FOOTNOTES</u> | <u>EQUIPMENT</u> | <u>QUANTITY</u> |
|----------------------------|-------------------------|--------------------------|------------------------|
| Ansbach (Bleidorn) (TV) | 2 | A/C MDL SS13H50 | 1 |
| Aschaffenburg (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Bad Nauheim (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Bamberg (TV) | 2 | A/C MDL 2HK1132 | 1 |
| Baumholder II (TV) | 2 | A/C MDL AH12EP5C2 | 1 |
| Baumholder (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Birkenfeld (TV) | 2 | A/C MDL AH12EP5C2 | 1 |
| Bitburg (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Boeblingen (TV) | 2 | A/C MDL GA1250DC | 1 |
| Bonn (TV) | 2 | A/C MDL MOBILAIR 102396 | 1 |
| Bonstetten (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Brandhof (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Breitsol (GIG) | 1 | Dehydrator MDL P-A-5SC | 2 |
| Buedingen (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Butzbach (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Chievres, BE (MW) | 1 | Dehydrator MDL P-A-5SC | 1 |
| | 2 | A/C MDL TM18KV-208-3 | 2 |
| Chievres, BE (MILSTAR) | 2 | A/C MDL CH20-6-08 | 1 |
| Darmstadt (GIG) | 1 | Dehydrator MDL BN520260 | 1 |
| Dexheim (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Donnersberg (GIG) | 1 | Dehydrator MDL P-A-5SC | 2 |
| Everberg, BE (TV)xx | 2 | A/C MDL AX15EW5C | 1 |
| Frankfurt Eschersheim (TV) | 2 | A/C MDL VARISAIR 8GH150 | 1 |
| Friedberg (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Friolzheim (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Geigenwang (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Geilenkirchen (TV) | 2 | A/C MDL AS46L5C1 | 1 |
| Gelnhausen (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Giessen (GIG) | 1 | Dehydrator MDL BN 520260 | 1 |
| Grafenwoehr (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |

| <u>SITE</u> | <u>FOOTNOTES</u> | <u>EQUIPMENT</u> | <u>QUANTITY</u> |
|---------------------------------|------------------|----------------------------|-----------------|
| Hanau (TV) | | A/C MDL AX12EW5C | 1 |
| Heidelberg (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Heidelberg (SAT) | | 18,000 BTU Air Conditioner | 2 |
| Heidelberg PHV (TV) | 2 | A/C MDL RA2109CL | 1 |
| Heidelberg Shopping Center (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Hohenfels (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Hohenstadt (GIG) | 1 | Dehydrator MDL P-A-5SC | 3 |
| Idar Oberstein (TV) | 2 | A/C MDL AH12EP5C2 | 1 |
| Kaiserslautern (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| | | 9,000 BTU Vertical A/C | 3 |
| | | 18,000 BTU Vertical A/C | 2 |
| | | 18,000 BTU Horizontal A/C | 1 |
| Katterbach (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Koenigstuhl (GIG) | 1 | Dehydrator MDL P-A-5SC | 2 |
| Landstuhl (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Landstuhl (SATCOM) | | 9,000 BTU horizontal A/C | 4 |
| | | 18,000 BTU vertical A/C | 3 |
| | | 18,000 BTU horizontal A/C | 4 |
| Mannheim (AMSF) | | 2.5 KW Generator (Bosch) | 2 |
| | | 4.0 KW Generator (Bosch) | 2 |
| | | 9,000 BTU horizontal A/C | 4 |
| | 2 | A/C MDL KM186508 | 4 |
| | 2 | A/C MDL ACT18N6HK | 1 |
| | 2 | A/C MDL SM151150A | 1 |
| | 2 | A/C MDL 51ME200700 | 1 |
| Mannheim (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Mannheim Kafertal (TV) | 2 | A/C MDL AX12EW5C | 2 |
| Mannheim Sandhofen (TV) | 2 | A/C MDL C183B | 1 |
| Melibocus (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Miesau (TV) | 2 | A/C MDL AX12EW5C | 1 |
| Pirmasens (TV) | 2 | A/C MDL AH12EP5C2 | 1 |
| Reinwardthofen (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Schwanberg (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Schwetzingen (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Schwetzingen (TV) | 2 | A/C MDL AX12EW5C | 1 |
| SHAPE, BE (Casteau M/W) | 1 | Dehydrator MDL PA 3/50 HZ | 1 |
| Stocksburg (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Stuttgart Moehringen (TV) | 2 | A/C MDL AH125LSC1 | 1 |
| Stuttgart/Robinson (GIG) | 1 | Dehydrator MDL P-A-5SC | 2 |
| Vaihingen/Patch (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Vaihingen (TV) | 2 | A/C MDL RA2101C | 1 |
| | 2 | A/C MDL TM18KV-208-3 | 2 |
| Vaihingen (MILSTAR) | 2 | A/C MDL CH20-6-08 | 1 |
| Vogelweh (TV) | 2 | Blower | 1 |
| Wiesbaden (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Wiesbaden (TV) | 2 | A/C MDL KOM229189 | 1 |
| Wuerzburg (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Zugspitze (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Zweibruecken II (TV) | 2 | A/C MDL ACB13N6HD | 1 |

ITALY SITES

| <u>SITE</u> | <u>FOOTNOTES</u> | <u>EQUIPMENT</u> | <u>QUANTITY</u> |
|---------------------|------------------|----------------------------|-----------------|
| Coltano (GIG) | 1 | Dehydrator MDL P-A-5SC | 2 |
| Coltano (GSC-39) | | 18,000 BTU Air Conditioner | 3 |
| | | A/C MDL AV188S5C3 | 2 |
| Vicenza (GIG) | 1 | Dehydrator MDL P-A-5SC | 1 |
| Livorno DCO (Cable) | 2 | Dehydrator MDL 1500 | 1 |

FOOTNOTES:

- (1) Scheduled on-site MST visits shall be performed on an annual basis for dehydrators.
- (2) Scheduled on-site MST visits shall be performed on a quarterly basis for air conditioners and generators.

APPENDIX 6**LISTING OF TOWERS AND ANTENNAS BY SITE**

| <u>TITLE</u> | <u>TOTAL PAGES</u> |
|---|---------------------------|
| LISTING OF TOWERS AND ANTENNAS BY SITE CODES AND ABBREVIATIONS | 4 |

Appendix 6**LISTING OF TOWERS AND ANTENNAS BY SITE****CODES AND ABBREVIATIONS****STRUCTURE TYPES**

| | |
|-----|------------------------|
| BB | = BILL BOARD |
| CM | = CONCRETE MAST |
| CT | = CONCRETE TOWER |
| RLP | = RHOMBIC LOG PERIODIC |
| RM | = ROOF MOUNT |
| RMG | = ROOF MOUNT GUYED |
| SG | = STEEL GUYED |
| SSS | = STEEL SELF SUPPORTED |
| SM | = STEEL MAST |
| WM | = WALL MOUNT |
| WP | = WOOD POLE |
| WT | = WATER TOWER |

OWNER/RESPONSIBLE AGENCY

| | |
|-----|---|
| A | = ARMY |
| AF | = AIR FORCE |
| AMA | = AMSF-E ANTENNA MAINTENANCE ACTIVITY (AMA), MANNHEIM ,GE |
| BA | = BELGIUM ARMY |
| BR | = BAYERISCHERRUNDFUNK |
| DBP | = DEUTSCHE BUNDESPOST |
| FE | = FACILITY ENGINEERS |

ABBREVIATIONS/EXPLANATIONS

| | |
|--------|---|
| HEIGHT | = STRUCTURE HEIGHT IN METERS ABOVE GROUND LEVEL |
| STRUCT | = MAINTAINING OF STRUCTURE |
| T/L | = TRANSMISSION LINE AND ANTENNAS |
| HAZ | = HAZARD LIGHTS EMERGENCIES. SAME DAY RESPONSE REQUIRED |
| TBA | = TO BE ASSIGNED |
| OBS | = OBSTRUCTION LIGHTS |
| P/P | = PRESERVATION AND PAINTING |

NOTES:

NOTE 1: AMA responsible for repair of tower grounding and obstruction lights on site
Towers as listed on pages A-6-3 thru A-6-5.

NOTE 2: Pfeiderer Towers require special inspection/maintenance procedures.

NOTE 3: Requires semi-annual services, wire integrity and grounding/impedance checks.

ANTENNA MAINTENANCE ACTIVITY

| <u>STATION NAME</u> | <u>SITE</u> | | <u>STRUCTURE</u> | | | <u>MAINTENANCE RESPONSIBILITIES</u> | | | | | |
|---------------------|-------------|------|------------------|--------|-------|-------------------------------------|-----|-----|-----|-----|-------|
| | Code | Type | Type | Height | Owner | Struct | T/L | OBS | Haz | P/P | NOTES |
| Ansbach Bleidorn | 102 | TV | SSS | 38 | A | --- | AMA | AMA | --- | --- | |
| Aschaffenburg | 103 | TV | SSS | 49 | A | --- | AMA | AMA | --- | --- | |
| Babenhausen | 104 | TV | WT | 45 | FE | FE | AMA | AMA | --- | FE | |
| Bad Kissingen Bks | 107 | TV | RMG | 17 | A | --- | AMA | AMA | --- | --- | --- |
| Bad Krueznach | 108 | TV | SSS | 50 | FE | FE | AMA | AMA | --- | FE | |
| Bad Nauheim | 109 | TV | SSS | 30 | A | --- | AMA | AMA | --- | --- | |
| Bamberg | 111 | TV | RMG | 27 | A | --- | AMA | AMA | --- | --- | |
| Baumholder | Bhr | GIG | SSS | 41 | A | --- | AMA | AMA | YES | --- | |
| Baumholder I | 81 | TV | CM | 42 | A | --- | AMA | AMA | YES | --- | 2 |
| Baumholder II | 13 | TV | CM | 40 | A | --- | AMA | AMA | YES | --- | 2 |
| Birkenfeld | 77 | TV | CM | 62.5 | A | --- | AMA | AMA | --- | --- | 2 |
| Bitburg | Big | GIG | SSS | 51 | AF | AF | AF | AF | --- | AF | |
| | 158 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |
| Bismarkstein | | TV | CT | 90 | DBP | --- | AMA | --- | --- | --- | |
| Boeblingen | 43 | TV | RM | 38 | A | --- | AMA | --- | --- | --- | |
| | HF | RLP | | | A | --- | AMA | --- | --- | --- | |
| Bonn (Plittersdorf) | 27 | TV | SM | 30 | A | --- | AMA | --- | --- | --- | |
| Bonstetten | Bst | GIG | SSS | 80 | A | --- | AMA | AMA | --- | --- | |
| Brandhof | 113 | GIG | SSS | 52 | A | --- | AMA | --- | YES | --- | |
| Breitsol | Btl | GIG | SSS | 40 | A | --- | AMA | AMA | --- | --- | |
| | Btl | GIG | SG | 50 | A | --- | AMA | AMA | --- | --- | |
| Buedingen | 115 | TV | SSS | 13 | A | --- | AMA | AMA | YES | --- | |
| Buettelberg | 116 | TV | SSS | 79 | FE | FE | AMA | AMA | --- | FE | |
| Butzbach | 117 | TV | RM | 16 | A | --- | AMA | --- | --- | --- | |
| Camp Darby, IT | 259 | --- | SSS | 30 | A | --- | --- | AMA | --- | --- | |
| Casteau, BE | 242 | TV | CM | 61 | A | --- | AMA | AMA | --- | --- | 2 |
| Chievers, BE | Che | GIG | SSS | 17 | A | --- | AMA | AMA | --- | --- | |
| Coltano, IT | Clo | GIG | SSS | 58 | A | --- | AMA | AMA | --- | --- | |
| Darmstadt | Dst | GIG | SSS | 30 | A | --- | AMA | AMA | --- | --- | |
| | 156 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |
| Dexheim | 29 | TV | CM | 25 | FE | FE | AMA | AMA | --- | --- | 2 |
| Donnersberg | Don | GIG | SSS | 49 | A | --- | AMA | AMA | --- | --- | |
| Eschersheim | 31 | TV | RM | 52 | A | --- | AMA | --- | --- | --- | |
| Everberg, BE | --- | TV | CT | 77 | BM | --- | AMA | --- | --- | --- | |

| STATION NAME | SITE | | STRUCTURE | | | MAINTENANCE RESPONSIBILITIES | | | | | |
|-----------------------|------|------|-----------|--------|-------|------------------------------|-----|-----|-----|-----|-------|
| | Code | Type | Type | Height | Owner | Struct | T/L | OBS | Haz | P/P | NOTES |
| Frankenwarte | --- | TV | CT | 75 | DBP | --- | AMA | --- | --- | --- | |
| Friedberg | 122 | TV | RMG | 22 | A | --- | AMA | --- | --- | --- | |
| Friolzheim | Fri | GIG | SSS | 61 | A | --- | AMA | AMA | YES | --- | |
| | 40 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |
| Geigenwang | Geg | GIG | CT | 67 | A | --- | AMA | --- | --- | --- | |
| Geilenkirchen | --- | TV | CM | 47 | BFG | --- | AMA | --- | --- | --- | |
| Gelnhausen | 127 | TV | SSS | 34 | A | --- | AMA | AMA | --- | --- | |
| Germersheim | 27 | TV | CM | 12 | A | --- | AMA | AMA | --- | --- | |
| Giebelstadt | 68 | TV | CM | 7 | A | --- | AMA | --- | --- | --- | 2 |
| Giessen | Gsn | GIG | SSS | 138 | A | --- | AMA | AMA | --- | --- | |
| | 89 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |
| Grafenwoehr | Grf | GIG | CT | 63 | A | --- | AMA | --- | --- | --- | |
| | 128 | TV | RM | 42 | A | --- | AMA | --- | --- | --- | |
| Hanau | 129 | TV | CT | | A | --- | AMA | AMA | --- | --- | |
| Heidelberg (PX) | 25 | TV | CM | 40 | A | --- | AMA | AMA | --- | --- | 2 |
| Heidelberg (Campbell) | Cbl | GIG | SSS | 32 | A | --- | AMA | AMA | --- | --- | |
| Heidenheim | Hdm | GIG | SSS | 60 | A | --- | AMA | AMA | --- | --- | |
| Hohenfels | Hfl | GIG | CT | 59 | A | --- | AMA | --- | --- | --- | |
| | 74 | TV | CM | 30 | A | --- | AMA | AMA | --- | --- | 2 |
| Hohenstadt | Hst | GIG | SSS | 80 | A | --- | AMA | AMA | --- | --- | |
| Kaefertal | 21 | TV | CM | 60 | A | --- | AMA | AMA | --- | --- | 2 |
| | Mhn | GIG | CT | 68 | A | --- | AMA | --- | --- | --- | |
| Kaiserslautern | Kln | GIG | CT | 48 | A | --- | AMA | --- | --- | --- | |
| Katterbach | Kbh | GIG | CT | 71 | A | --- | AMA | AMA | YES | --- | |
| | 133 | TV | RM | 23 | A | --- | AMA | AMA | --- | --- | |
| Kitzingen | 135 | TV | RMG | 15 | A | --- | AMA | --- | --- | --- | |
| Koenigstuhl | Ksl | GIG | CT | 60 | A | --- | AMA | --- | --- | --- | |
| Landstuhl | Ldl | GIG | CT | 31 | A | --- | AMA | --- | --- | --- | |
| | 4 | TV | CM | 40 | A | --- | AMA | AMA | YES | --- | 2 |
| Melibocus | Mel | GIG | CT | 54 | A | FE | AMA | AMA | --- | --- | |
| Miesau | 2 | TV | CM | 36 | A | --- | AMA | AMA | --- | --- | 2 |
| Moehringen | 44 | TV | CM | 40 | A | --- | AMA | AMA | YES | --- | 2 |
| Neubruecke | 14 | TV | CM | 33 | A | --- | AMA | AMA | --- | --- | 2 |
| Patrick Henry Village | 24 | TV | CM | 40 | A | --- | AMA | AMA | --- | --- | 2 |
| Pirmasens | Pms | GIG | SSS | 49 | A | --- | AMA | AMA | YES | --- | |
| | 5 | TV | CM | 60 | A | --- | AMA | AMA | YES | --- | 2 |
| Rhein Main | 154 | TV | SSS | 49- | AF | AF | AMA | AF | AF | --- | |
| Reinwarzhofen | Rwh | GIG | CT | 58 | A | --- | AMA | AMA | --- | --- | |
| Sandhofen | 20 | TV | CM | 40 | A | --- | AMA | AMA | YES | --- | 2 |
| Schwanberg | Shw | GIG | SSS | 70 | A | A | A | A | --- | A | |
| Schweinfurt | 145 | TV | RMG | 12 | A | --- | AMA | --- | --- | --- | |
| Schwetzingen | Scw | GIG | CM | 25 | A | --- | AMA | AMA | --- | --- | |
| | 23 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |

| STATION NAME | SITE | | STRUCTURE | | | MAINTENANCE RESPONSIBILITIES | | | | | NOTES |
|------------------|------|------|-----------|--------|-------|------------------------------|-----|-----|-----|-----|-------|
| | Code | Type | Type | Height | Owner | Struct | T/L | OBS | Haz | P/P | |
| SHAPE, BE | --- | M/W | CT | -- | -- | --- | --- | --- | --- | --- | |
| Stocksberg | Ssb | GIG | SSS | 38 | A | --- | AMA | AMA | --- | --- | |
| Strassburg | 11 | TV | CM | 35 | A | --- | AMA | AMA | --- | --- | |
| Stuttgart | Rbs | GIG | SSS | 47 | A | --- | AMA | AMA | --- | --- | |
| (Feuerbach) | 48 | TV | --- | -- | -- | --- | AMA | --- | --- | --- | |
| Vaihingen | Pks | GIG | SSS | 100 | A | --- | AMA | AMA | YES | --- | |
| | 45 | TV | CM | 59 | A | --- | AMA | AMA | YES | --- | 2 |
| Vicenza, IT | Vca | GIG | SSS | 48 | A | --- | AMA | AMA | --- | --- | |
| Vicenza (Studio) | 251 | TV | SSS | 40 | A | --- | AMA | AMA | --- | --- | |
| Vilseck | 147 | TV | SSS | 92 | A | --- | AMA | AMA | YES | --- | |
| Vogelweh | 161 | TV | SG | 106 | A | --- | AMA | AMA | YES | --- | |
| Wetzlar | 80 | TV | CM | 42 | A | --- | --- | AMA | --- | --- | 2 |
| Wiesbaden | Wbd | GIG | CT | 46 | A | --- | AMA | AMA | --- | --- | |
| | 15 | TV | SG | 21 | A | --- | AMA | AMA | --- | --- | |
| Worms | 28 | TV | CM | 60 | A | --- | AMA | AMA | --- | --- | 2 |
| Wuerzburg | Wbg | GIG | SSS | 82 | A | --- | AMA | AMA | --- | --- | |
| Zugspitze | Zug | GIG | --- | -- | A | --- | AMA | --- | --- | --- | |
| Zweibrucken | | TV | CM | | A | --- | AMA | AMA | YES | --- | |

APPENDIX 7
SUPPORT AGREEMENTS

| <u>TITLE</u> | <u>TOTAL PAGES</u> |
|-------------------------|---------------------------|
| SUPPORT AGREEMENTS LIST | 1 |

APPENDIX 7
SUPPORT AGREEMENTS

| ISSA NUMBER | EFFECTIVE DATE | TERMINATION DATE | PARTIES | REMARKS |
|------------------|-------------------|---------------------|--|---------|
| WK4F77-88061-002 | Jan 90 | Indefinite | 5th Signal Command ECD | |
| MOA | Apr 90 | Indefinite | USAREUR 5th Signal Command | |
| US-CA-01 | Feb 83 | Indefinite | 5th Signal Command Canadian Forces | |
| MOA | Oct 87 | Indefinite | 5th Signal Command ECD | |
| WK4F77-90213-013 | Sep 90 | Indefinite | 5th Signal Command USARSPACE | |
| WK4F77-90213-002 | Oct 90 | Indefinite | 5th Signal Command ECD | |
| WK4F77-90001-005 | Mar 91 | Indefinite | 5th Signal Command 617 RSG | |
| WK4F77-91335-025 | Apr 92 | Indefinite | 5th Signal Command 7275 th Equip | |

APPENDIX 8
AMSF-E – ITALY

| <u>TITLE</u> | <u>TOTAL PAGES</u> |
|---------------------------|---------------------------|
| AMSF SUPPORT ITALY | 1 |

APPENDIX 8
AMSF-E – ITALY

5TH SIGNAL COMMAND SITES

Camp Darby, Italy
Coltano, Italy
Leghorn, Italy
Vicenza, Italy

APPENDIX 9

PLANS AND REPORTS EXAMPLES OF DATA

PART NR TITLE

- 1 PLANS AND REPORTS
- 2 EXAMPLES OF DATA REQUESTED

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|-------------------|--|-----------------------|---------------------------------|---------------|------------------------------|---------------------------|
| 1 | 3.1.4.1.1. | Orders Detailing Delegated Security Functions | One Time | 15 days after start of phase-in | KO | | |
| 2 | 3.1.4.5.4.1 | Physical Security Work Orders (5 th Sig Reg 415-1) | When Work is Required | On completion of work order | Local DPW | G4-Eng | |
| 3 | 3.1.4.5.3. | Physical Security Plan (AR 190-13 & 5 th Sig Reg 190-3; AR 380-5, AR 380-19, AR 380-40, 380-28 & 5 th Sig Reg 380-19 | One Time | 30 days after award | KO | | |
| 4 | 3.1.5. | Fire Prevention Safety Program Plan (AR 385-10/385-55/420-90/385-40. (5 th Sig Reg 385-1, UR Regs 385-10 & 385-55, and TB 385-4 | One Time | 30 days after contract award | ASFE-DPS | | |
| 5 | 3.1.8 | Contract Performance Briefing | Monthly | 10 TH of each month | KO, each COR | G4 (6 copies), G3 (3 copies) | 9H |
| 6 | 3.1.8 & 3.2.5.1.1 | Briefings, Orientations and Meetings | As Required | 5 days before briefings | KO | | |
| 7 | 3.1.10. | OPMAS-E/AMSF-E Bulletin | Bi-Monthly | 10 TH of each month | Each customer | G3 (3); EACH COR | 9A |
| 8 | RESERVED | | | | | | |
| 9 | RESERVED | | | | | | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|----------------------------------|---|-------------------------------------|--|-----------------------|---|-----------------------------|
| 10 | 3.2.5.1. & 3.2.7 | MST Schedule | Annually for ATS & CE | 10 th day in Oct of every year | ATS COR; Maint COR | Each supported customer (75 copies) | 9D |
| 11 | 3.2.5.1 | MST Activity Report | Weekly | Each Wednesday | ATS COR | | |
| 12 | 3.2.5.7. | ATSM Report (SAMS AHO-014, AHO-019 & AHO-022 | Monthly | 10 th day of each month | ATS COR | | |
| 13 | RESERVED | | | | | | |
| 14 | RESERVED | | | | | | |
| 15 | RESERVED | | | | | | |
| 16 | 3.2.25.3 | Rotational Plan For Dragon Pkgs, Fly- Away Pkgs, Deployable Comms System Pkg | One Time | 10 Working Days After Equip is placed in storage | COR-G3 | G3 | |
| 17 | 3.3.2.1. & 3.3.2.1.1. | Supply Internal/ External SOP | One Time/ Updates as required | 30 Days before start of contract performance | Supply COR | G3-Supply | |
| 18 | RESERVED | | | | | | |
| 19 | 3.3.5.1.1 | ASL Review Board Report (AR 710-2) | Annually | 5 th working day after Completion of the ASL review | SRA Acct Officer | Supply COR | |
| 20 | RESERVED | | | | | | |
| 21 | RESERVED | | | | | | |
| 22 | 3.3.4.4.7 & 3.3.5.1.2 | Monthly Supply Report | Monthly | 5 th working day of each month | Supply COR | | COR to provide format |
| 23 | 3.3.5.5 | Weekly Supply Report | Weekly | Each Friday | Supply COR | | COR to provide format |
| 24 | 3.3.6.4.5 3.2.2.8.5 PWS II | Equip Issued Database Update, SCIA | Weekly | Each Monday | Tier III COR | NSC Chief/ COR PSW II | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|-----------------------|--|-------------|--|-----------------------|---------------------------------------|---------------------------|
| 25 | 3.3.6.4.6. | SCIA Summary of Activity Report | Monthly | W/in 10 working days after end of month | SCIA Acct Officer | | 9E |
| 26 | 3.3.6.4.7. | SCIA News Letter | Quarterly | W/in 10 working days after end of Qtr | SCIA Acct. Officer | G3 (5); each supported customer (75) | 9C |
| 27 | RESERVED | | | | | | |
| 28 | RESERVED | | | | | | |
| 29 | 3.4.7.1.3 | GIG PM Schedule | As Required | 2 mo prior to visit | GIG Opns COR | | |
| 30 | 3.4.7.2.1. | GIG Back-up Power Report (DISAC 350-195-2) | As Required | 5 days following power test | GIG Opns COR | | |
| 31 | 3.4.7.2.3. | GIG Daily OPSUM (5 th Sig Reg 25-6) | Daily | NLT 0200 Hours | ANOSC-E | | |
| 32 | 3.4.7.2.5. | GIG Special Outage Report (5 th Sig Reg 25-6) | As Required | 72 hours following termination of outage | ANOSC-E | DISA | |
| 33 | 3.4.9.1.4. | GIG Outage/ HAZCON Report (DISAC 310-55-1 & 5 th Sig Reg 25-6) | As Required | 30 minutes after HAZCON has opened | ANOSC-E | DISA | |
| 34 | 3.4.9.2.3 & 3.7.20.1 | CCI UIT Report (5 th Sig Reg 710-1) | Weekly | Each Friday | G4-Supply via LOGSA | | |
| 35 | RESERVED | | | | | | |
| 36 | 3.4.15.7. | SMU Outage/Delay/ HAZCON Report (5 th Sig Reg 25-6) | As Required | 10 minutes following outage; 30 minutes following HAZCON | ANOSC-E | GIG Opns COR | |
| 37 | RESERVED | | | | | | |
| 38 | 3.5.6 through 3.5.6.2 | VTC Outage and HAZCON Report (5 th Sig Reg 25-6, DISAC 310-70-84, DISAC 310-70-1, DISAC 310-55-1) | As Required | 10 Minutes after Outage, 30 Minutes after HAZCON | ANOSC-E, FCO & BN S-3 | | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|-----------------|---|-----------------------------------|--|-----------------------|-------------|---------------------------|
| 39 | 3.5.6.3 | VTC Initial Conference Delay Report | As Required | 5 minutes after conference termination | ANOSC-E | | |
| 40 | 3.5.6.4 | VTC Reason for Outage Final Report | As Required | 5 minutes following outage | ANOSC-E, FCO & BN S-3 | | |
| 41 | 3.5.8.4 | VTC Service Interruption, Database Backup and Site Configuration Report (5 th Sig Reg 25-6, DISAC 310-55-1, DISAC 310-70-84) | As Required | 5 minutes following event | ANOSC-E | | |
| 42 | 3.5.8.5 | VTC Special Outage Report (5 th Sig Reg 25-6, DISAC 310-55-1, DISAC 310-70-84) | As Required | 72 hours following termination of outage | ANOSC-E | GIG Ops COR | |
| 43 | 3.5.8.6 | VTC Daily OPSUM (5 th Sig Reg 25-6, DISAC 310-55-1) | Daily | NLT 0200 hours | ANOSC-E | | |
| 44 | 3.5.9 | VTC Status Updates (5 th Sig Reg 25-6) | As Required | 5 minutes following event | ANOSC-E | | |
| 45 | DELETED | | | | | | |
| 46 | DELETED | | | | | | |
| 47 | 3.7.6 & 3.7.6.1 | DRSN Outage and HAZCON Report (5 th Sig Reg 25-6 & DISAC 310-70-84) | As Required | 10 Minutes after Outage, 30 Minutes after HAZCON | ANOSC-E, FCO, BN S-3 | DISA | |
| 48 | 3.7.8.5 | DRSN Special Outage Report (5 th Sig Reg 25-6) | As Required | 10 minutes following outage | ANOSC-E, FCO, BN S-3 | | |
| 49 | 3.7.8.6 | DRSN Daily Operational Summary (5 th Sig Reg 25-6) | Daily | NLT 0200 hours | ANOSC-E | | |
| 50 | 3.7.9 | DRSN Status Update (5 th Sig Reg 25-6) | As Required | 10 minutes following event | ANOSC-E | | |
| 51 | 3.7.12.5 | DRSN Circuit/System Troubleshooting Assistance Report (5 th Sig Reg 25-6) | As Required | Within 24 hours following event | ANOSC-E | | |
| 52 | 4.0 | Quality Control Plan | One time and updates, as required | W/in 30 days after award | KO, Each COR | | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|----------|---|---|--|----|---------|---------------------------|
| 53 | 5.1.3 | Property Control Plan (FAR Part 45.5)) | One Time and updates, as required | 30 days after start of contract performance and 5 days after update | KO | | |
| 54 | RESERVED | | | | | | |
| 55 | RESERVED | | | | | | |
| 56 | RESERVED | | | | | | |
| 57 | RESERVED | | | | | | |
| 58 | RESERVED | | | | | | |
| 59 | RESERVED | | | | | | |
| 60 | RESERVED | | | | | | |
| 61 | RESERVED | | | | | | |
| 62 | RESERVED | | | | | | |
| 63 | RESERVED | | | | | | |
| 64 | RESERVED | | | | | | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|---|---|--|--|---------------------------------|--|---------------------------|
| 65 | 3.1.2 of PWS II - Balkans | Physical Security Plan | 1 Time w/revisions | 30 days after contract start | KO | NSC COR G3/CSBTFF G- 6 | |
| 66 | 3.2.1.1, 3.2.1.2, & 3.2.1.3 of PWS II - Balkans | O&M Plan | 1 Time w/revisions | 30 days after contract start | KO | NSC COR G3/CSB | 9J |
| 67 | 3.2.1.4 of PWS II - Balkans | AutoCAD 2000 Drawings | Updates Quarterly | 10 working days after end of each quarter | NSC COR | G3 | |
| 68 | 3.2.1.5 of PWS II - Balkans | Naming Convention Report | 1 Time w/revisions | 30 days after contract start | KO | NSC COR G3/CSB | 9M |
| 69 | 3.2.2.4 of PWS II - Balkans | Traffic Management Report | Weekly | Each Monday | NSC COR PM G3/CSB/P AB | | 9K |
| 70 | 3.2.2.5 of PWS II - Balkans | Customer Utilization Report | Monthly | 10 working days after end of each month | NSC COR G3/CSB | | |
| 71 | 3.2.2.6 of PWS II - Balkans | Telephone Directory | Weekly | Each Monday | NSC COR G3/CSB FF G-6 | | 9L |
| 72 | 3.2.2.7 of PWS II - Balkans | Bandwidth Report | Quarterly | 10 working days after end of each quarter | NSC COR G3/CSB | | 9N |
| 73 | 3.2.2.9.1 | Authorized Outage Report | Quarterly | 5 days after contract start date; 5 days after end of each quarter | NSC COR G3/CSBA NOSC-E | | |
| 74 | 6.1.2 | Performance and Cost Report | Monthly | To be submitted with the invoice | KO | 1. COR FINANCIAL MGMT 2. DCAA | 9P |
| 75 | 5.1.4.1 | Gas Coupons/Vehicle Report | Quarterly | 10 working days after end of each quarter | KO | Supply COR | 9Q |
| 76 | 3.1.9 | Personnel/Data/ Departure Report including "Bid vs Pay Rate" | Monthly (Bid vs Pay Rate Quarterly) | 10 working days after the end of each month | KO | Primary CORs | 9R |
| 77 | 3.1.8 | Meeting Minutes | As Required | 5 days following event | Requesting KO or COR | | |

| NO | SOW | TITLE | FREQUENCY | DUE DATE | TO | COPY TO | EXAMPLE IN APPENDIX |
|----|--------------------------------|---------------------------------------|-----------|--|--------------------------------------|-------------------|---------------------------|
| 78 | 3.2.2.8.5 | Trouble Ticket Database | Daily | 5 days after contract modification start date | NSC/NOSC COR G3/CSB ANOSC-E | | |
| 79 | 3.2.2.9.2.1 | Email Account Administration Activity | Weekly | 1 st Business Day of the following week | NSC/NOSC COR G3/CSB ANOSC-E | | |
| 80 | 5.2.4 | PBO Purchased Items under \$2,500 | Monthly | 10 working days after end of each quarter | Finance COR | KO | COR Provided Format |
| 81 | 3.2.2.13.3 of PWS II – Balkans | System Summary Report (SSR) | Weekly | Each Friday | NOSC COR | ANOSC-E G3/CSB | 9G |
| 82 | 8.0 | Contractor Manpower Report | Annually | 10/31/05 10/31/06 | Internet Address | | |

Note: If due date falls on a weekend or holiday, report is due the following working day.

FORMAT. Plans and reports apply to all locations and shall be submitted in the contractor's format. E-mail copies are acceptable unless otherwise stated. Each plan and report shall include: contractor's name, phone number, e-mail address and date prepared. Item numbers not addressed below have examples within this appendix.

LIST OF ADDRESSEES: E-mail addresses are located on the 5th Signal Global Address Listing.

APPENDIX 9
EXAMPLES OF DATA REQUESTED

| APPENDIX | TITLE |
|-----------------|--------------------------------------|
| 9A | AMSF Logistics Europe Bulletin |
| 9B | RESERVED |
| 9C | SCIA Newsletter |
| 9D | MST Visit Schedule |
| 9E | SCIA Monthly Summary of Activities |
| 9F | RESERVED |
| 9G | System Summary Report (SSR) |
| 9H | Contract Performance Report/Briefing |
| 9J | Operation and Maintenance Plan |
| 9K | Traffic Management Report |
| 9L | Telephone Directory |
| 9M | Naming Convention Report |
| 9N | Bandwidth Utilization Report |
| 9P | Performance & Cost Report |
| 9Q | RESERVED |
| 9R | Personnel/Data/Departure Report |

EXAMPLE 9A

AMSF LOGISTICS EUROPE BULLETIN

1. Bi-monthly bulletin from the Supply Department providing the information as enclosed.
2. This distribution is one copy each for customer's of the Class IX and BOM stock and one copy to AFSC-LG.

APPENDIX 9A

EXAMPLES OF DATA REQUESTED

**AMSF
LOGISTICS**



**EUROPE
BULLETIN**

VOL 1, NO. 40

MAY/JUNE 1999

SUPPLY DEPARTMENT

Stock Record Account, W81PLH

PROPOSED FACE TO FACE RECONCILIATION

MAY

| | |
|---------------------|----------------------|
| MAY 3 rd | W81YEJ W81TET |
| MAY 4 th | AMSF DCS SECTOR 1 |
| MAY 5 th | AMSF DCS SECTOR 2 |
| MAY 6 th | W81MHD W81MHE W81MHY |
| MAY 7 th | W81CN1 W90CN0 |

JUNE 1999

| | |
|----------------------|--------------------------------|
| JUNE 7 th | W813C9, W81FHP, W81FHT, W81EC8 |
| JUNE 8 th | W81JE5, W81XA3, W81PTM, W81FK5 |
| JUNE 9 th | WK4E1A, W81FJM, W81FJX, W81WT9 |

JULY 1999

JULY 6TH
JULY 7TH
JULY 8TH

W81FP9, W81FRA, WK9E6W, W81FPN, W81FPU
W81FKL, W81FKP, W81FKR, W81FHA, W81X2N
W8124F, W81MHO, W82MH3, W81MH5, W90P1F



HIGH PRIORITY PROCEDURES FOR SRA, W81PLH

The Stock Record Account (SRA) W81PLH has an on-call service available for the issue of emergency requests(Hazcons) after normal work hours (0730-1630 Weekdays), and on Weekends and Holidays. To maximize this support and avoid confusion, any unit that is requesting a High Priority request for issue (Hazcon) should have the following critical data available:

Document Number(DODACC + Julian Date + Serial Number (Mandatory Data)

Item Stock Number or Part Number (Mandatory Data)

If stock is on hand, who will be picking up the item? Is there a valid DA Form 1687(Signature Card) on hand? (If Signature card is not available, approval, by name, from the T-NOSC authorizing pick up by the requesting unit/activity)

Failure to provide the data may result in long delays of issuing the items. Units will be provided detailed instructions for picking up the requested items. If pickup is impractical, the item will be shipped through the most expeditious means to the customer, normally with commercial couriers, for next day delivery, depending on the location.

POC for this action is:

MONTHLY RECONCILIATION

Should you not be receiving your monthly reconciliation in a timely manner, please notify the Customer Service Section, W81PLH at 385-2747. The monthly reconciliation is an important part of the process in validating customer requisitions.

Project Support Activity, W81PLG

CUSTOMER PICK-UP PROCEDURES
W81PLG WAREHOUSE AND STORAGE ACTIVITY

Customers that have equipment being issued from the Bills of Material (BOM) account, W81PLG, must make an appointment for pick-up. Customers are reminded, a valid Signature Card (DA Form 1687) and Property Book Officers Appointment Orders or Commanders Appointment Orders must be on file at the

PSA. Verification of the Signature card is accomplished by the Stock Control Section, W81PLG. If a valid Signature Card is on file, customers will be directed to the Issuing Section for completion of the issue process. Serial Numbers will be verified during the issue process and annotated on the issue document.

Theater Automation Support, SRA, W81GGE

The following are those documents that are required by 5th Signal Command activities and units to place an order for Automation Equipment (AE) with the Small Computer Issue Activity:

- a. Letter or Memorandum of Intent (LOI/MOI) addressed to the Commander, 5th Signal Command, ATTN: AFSE-LG-X-C, CMR #421, APO AE 09056, with complete fund citation, Dollar value of LOI/MOI/PRC funds allotted and signed by the Resource Management Officer or other authorized fund-certifying official. The endorsement must state that funds have been identified and are available for the purchase of Automation Equipment. The IMAR, CAPR or



requirement Analysis approval number if order is greater than \$600.00 and all documents numbers must be listed on the LOI/MOI/PRC. If a PR&C was processed prior and shows a fund citation, it can be used in place of a LOI/MOI. Or use the IMPROVED AND EXPANDED AUTOMATED CUSTOMER ORDER DOCUMENT (Form# SCIA AC#065) Located on the SCIA WEB Page AT <http://147.40.36.35/scia>. Only OPA funds can be used to order Local Area Network (LAN) equipment valued over \$15,000 per individual item (OPA Funding Code: 21*2035).

- b. All IMAR, CAPR or Requirement Analysis approval numbers on the ISPPS, or CAPR or Requirements Analysis documents must match the units order for the type and quantity of AE being ordered (see USAREUR Regulation 25-1 for IMAR codes). IMAR approval numbers must appear on the ISPPS and have the correct IMAR validation code for equipment being ordered. An order can be for less than what the IMAR, CAPR or Requirements Analysis approval quantity states but never more.

- c. PBO assignment orders and Signature Card (DA Form 1687) if a current one is not on file at the SCIA.

- d. Letter of Compelling Emergency Statement must be signed by on 06 or higher and must be submitted for

| NOTICE OF DELEGATION OF AUTHORITY - RECEIPT FOR SUPPLIES | | | | DATE |
|---|------------------------|------------------------------|-----------------|------------------------|
| For use of this form, see DA FORM 1687-1. The procuring agency is GSC2C0G | | | | Oct 1, 19-- |
| ORGANIZATION RECEIVING SUPPLIES | | LOCATION | | |
| 56th Base Support Battalion | | Webbville, Germany | | |
| LAST NAME FIRST NAME MIDDLE INITIAL | SOCIAL SECURITY NUMBER | AUTHORITY | PROJ. | SIGNATURE AND INITIALS |
| Jones, James E. | | X | | |
| AUTHORIZATION BY RESPONSIBLE SUPPLY OFFICER OR ACCOUNTABLE OFFICER | | | | |
| THE UNDERSIGNED HEREBY <input type="checkbox"/> RELINQUISHES TO <input type="checkbox"/> WITHDRAWS FROM THE POWERS LISTED ABOVE | | | | |
| THE AUTHORITY TO: Request, pick-up and issue of automation equipment | | | | |
| REMARKS | | | | |
| UNIT IDENTIFICATION CODE | | I ASSUME FULL RESPONSIBILITY | | |
| W0N7AA | | DODAG ACCOUNT NUMBER | | |
| W01PPP | | | | |
| LAST NAME FIRST NAME MIDDLE INITIAL | GRADE | TELEPHONE NUMBER | EXPIRATION DATE | SIGNATURE |
| Smith, Jackie D | CPT | (380) 111-1 | Oct 1, 19-- | |

DA FORM 1687, JAN 82 EDITION OF DEC 87 IS OBSOLETE. USARP V.1.00

priorities of 08 or higher. Compelling Emergency Statement must indicate shipping priority 01/999 is authorized when required.

- d. One of the two documents listed below are required to be submitted with the order. The document described in subparagraph (2) is a new improved multi-line document that can be utilized in place of the single line DA Form 2765-1. This new document if utilized properly can also eliminate some of the required documentation identified above, due to the fact, this information/data can be put directly onto the new document.

- (1) DA Form 2765-1 for each line item being ordered, and must be filled IAW DA Pamphlet 710-2-1 with the following exceptions:

- (a) Unit must substitute the CLIN for the National Stock Number.
- (b) Enter the approved IMAR number in block P.
- (c) Enter the contract number that the order is being placed against in block P.
- (d) All orders with priority of 08 or higher must have the PBO signature on the DA Form 2765-1 and a "Statement of Compelling Emergency" attached.

- (2) The new Customer Order Document (Form# SCIA AC#065) can be utilized when ordering AE. This document can be utilized in place of the single line DA Form 2765-1. Please note – utilize only one customer order document per order/contract being submitted, do not mix orders and/or contracts on the new order document and do not put more than one order on a document. The document can be obtained off the SCIA portion of the 5th Signal Command World Wide Web Page – <http://147.40.36.35/scia/> or from one of the Technicians by diskette. Fill out all the fields on the document with information/data requested and as indicated by each field. The document can be forwarded e-mail or diskette to your PBO and RMO for further processing by them. The completed Customer Order Document should then be e-mailed to either smithj@hq.5sigcmd.army.mil or tolberdb@hq.5sigcmd.army.mil and the signed copies can be hand carried and/or mailed to the SCIA. Upon receipt of all the paperwork one of the SCIA Technicians will review the order paperwork for completeness and verify receipt of the order.

Any changes to DA Form 2765-1 or the new Customer Order Document can only be performed by the person authorized by the PBO (shown on signature card) to make such changes or upon receipt of written authorization from the PBO requesting such changes be made.

Orders received through the mail or by fax at the SCIA will be logged into a data base indicating when it was received.

Please note, units/customers that bring in their orders and process it with one of the SCIA Technicians will be provided a configuration sheet that shows the CLIN, NOUN, Quantity, Unit Price, Total Price and unit document number. This configuration form should be given to the PBO and a copy to units Resource Management Office for tracking the funding and billing against the units document numbers.



APPENDIX 9
EXAMPLE 9B (RESERVED)

APPENDIX 9

EXAMPLE 9B (RESERVED)

EXAMPLE 9C

SMALL COMPUTER ISSUE ACTIVITY (SCIA) NEWSLETTER

1. This monthly newsletter is distributed to 350 European customers and is placed on the SCIA Web Page (customer addresses are found in the SCIA e-mail status directory).
2. Example of the newsletter is provided.



APPENDIX 9

EXAMPLE 9D

MAINTENANCE SUPPORT TEAM (MST) VISIT SCHEDULE

1. Monthly report that provides the dates and sites to be visited for maintenance by the MSTs.
2. One copy of this Report shall be provided to each customer visited by the team as depicted by the example. One copy will be provided to the maintenance COR and one copy to HQ, 5th Signal Command, Attn: AFSE-LG-LOGOPS, CMR 421, APO AE 09056.

EXAMPLE 9D

MAINTENANCE

The following is a list of the dates and sites to be visited during the period 1 May 1999 through 30 June 1999 by the Maintenance Department MSTs.

MST EQUIPMENT LEGEND

- | | |
|------------------------------|-------------------------|
| A. AN/FCC-98 | I. DATALOK 10 |
| B. SIEMENS/LORAIN RECTIFIERS | J. AIR CONDITIONERS |
| C. GENERATORS | K. DEHYDRATOR |
| D. ECU | N. ZETTLER ALARM SYSTEM |
| E. TRAMCON/HP 1000 | O. AN/FRC-171 |
| G. AIR TRAFFIC CONTROL EQUIP | P. TIMING AND SYNC |
| H. ORDERWIRE | Q. ANTENNA SYSTEMS |

| SITE | MONTH/WEEK OF | EQUIPMENT SUPPORTED |
|---|---------------|---------------------|
| Air Traffic Control (ATC) | | |
| Wiesbaden | 10 May 99 | G |
| Illisheim | 17 May 99 | G |
| Grafenwoehr | 24 May 99 | G |
| Giebelstadt | 7 Jun 99 | G |
| Hanau/Budingen | 14 Jun 99 | G |
| Heidelberg | 21 Jun 99 | G |
| Communications-Electronics Maintenance (C-E) | | |
| Geigenwang | 3 May 99 | H |
| Schwanberg | 3 May 99 | H |
| Heidenheim | 10 May 99 | H |
| Katterbach | 10 May 99 | H |
| Hohenfels | 17 May 99 | H |
| Grafenwoehr | 24 May 99 | H |
| Mannheim | 7 June 99 | H |
| Schwetzingen | 7 June 99 | H |
| Heidelberg | 14 June 99 | H |
| Koenigstuhl | 21 June 99 | H |
| Donnersberg | 28 Jun 99 | H |
| | | |
| Nuernberg | 3 May 99 | A, I, O |
| Katterbach | 3 May 99 | A, I, O |
| Heidenheim | 3 May 99 | A, I, O |
| Bonstetten | 3 May 99 | A, I, O |
| Nuernberg | 10 May 99 | A, I, O |
| Brandhof | 10 May 99 | A, I, O |
| Geigenwang | 10 May 99 | A, I, O |
| Grafenwoehr | 10 May 99 | A, I, O |
| Nuernberg | 17 May 99 | A, I, O |
| Reinwarzhofen | 17 May 99 | A, I, O |
| Geigenwang | 17 May 99 | A, I, O |

| | | |
|---|----------------------|----------------------------|
| Hohenfels | 17 May 99 | A, I, O |
| Schwanberg | 19 April 99 | A, I, O |
| SITE | MONTH/WEEK OF | EQUIPMENT SUPPORTED |
| Hohenstadt | 19 April 99 | A, I, O |
| Katterbach | 19 April 99 | A, I, O |
| Zugspitze | 26 April 99 | A, I, O |
| Hohenstadt | 26 April 99 | A, I, O |
| Bonstetten | 26 April 99 | A, I, O |
| Heidenheim | 26 April 99 | A, I, O |
| | | |
| Stuttgart DCO | 1 March 99 | B |
| | | |
| Environmental Direct Support Maintenance (EDSM) | | |
| | | |
| Baumholder II | 1 March 99 | |
| Birkenfeld | 1 March 99 | J |
| Idar Oberstein | 1 March 99 | |
| Pirmasens | 1 March 99 | J |
| Miesau | 1 March 99 | J |
| Zweibruecken | 1 March 99 | J |
| Neubruecke | 1 March 99 | J |
| Landstuhl | 1 March 99 | J |
| Landstuhl | 8 March 99 | D |
| Coltano | 15 March 99 | D |
| AMSF | 22 March 99 | D |
| AMSF | 29 March 99 | C, D |
| Heidelberg | 12 April 99 | C, D |
| Giessen | 19 April 99 | C |
| | | |
| Antenna Maintenance Activity (AMA) DCS/AFTV/RLP/MARS | | |
| | | |
| Giebelstadt | 1 March 99 | |
| Bad Kissigen | 1 March 99 | Q |
| Schweinfurt | 1 March 99 | |
| Kitzingen | 8 March 99 | Q |
| Schwannberg | 8 March 99 | Q |
| Wuerzburg/Frankenw. | 8 March 99 | K, Q |
| Breitsol | 15 March 99 | K, Q |
| Babenhausen | 15 March 99 | K, Q |
| Ansbach-Bleidorn | 5 April 99 | Q |
| Nuernberg | 5 April 99 | Q |
| Reinwarzhofen | 5 April 99 | K, Q |
| Heidenheim | 5 April 99 | K, Q |
| Illesheim | 5 April 99 | K, Q |
| Regensburg | 12 April 99 | Q |
| Vilseck | 12 April 99 | Q |
| Amberg | 12 April 99 | Q |
| Echterdingen | 12 April 99 | Q |
| Geigenwang | 12 April 99 | Q |
| Brandhof | 19 April 99 | K, Q |

| | | |
|---|----------------------|----------------------------|
| Granfenwoehr | 19 April 99 | K, Q |
| Buettleberg | 19 April 99 | Q |
| SITE | MONTH/WEEK OF | EQUIPMENT SUPPORTED |
| | | |
| Timing & Sync. | | |
| | | |
| Wuerzburg | 1 March 99 | P |
| Mannheim | 15 March 99 | P |
| Breitsol | 5 April 99 | P |
| Pri Freq Std. Profile | 12 April 99 | P |
| Melibokus | 19 April 99 | P |
| | | |
| Automation Maintenance (TRAMCON) | | |
| | | |
| Vaihingen | 8 March 99 | E |
| Vaihingen DISA | 8 March 99 | E |
| Coltano | 12 April 99 | E |

| System Supported: AMA | | | | | | | | | | | | | | | |
|-----------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Week Beginning | | A | 27 Sep 99270 | 04 Oct 99277 | 11 Oct 99284 | 18 Oct 99298 | 25 Oct 99293 | 01 Nov 99305 | 08 Nov 99312 | 14 Nov 99319 | 22 Nov 99326 | 29 Nov 99333 | 06 Dec 99340 | 13 Dec 99347 | 20 Dec 99354 |
| | B | 27 Dec 99361 | 03 Jan 00003 | 10 Jan 00010 | 17 Jan 00017 | 24 Jan 00024 | 31 Jan 00031 | 07 Feb 00038 | 14 Feb 00045 | 21 Feb 00052 | 28 Feb 00059 | 06 Mar 00066 | 13 Mar 00073 | 20 Mar 00080 | |
| | C | 27 Mar 00087 | 03 Apr 00094 | 10 Apr 00101 | 17 Apr 00108 | 24 Apr 00115 | 01 May 00122 | 08 May 00129 | 15 May 00136 | 22 May 00143 | 29 May 00150 | 05 Jun 00157 | 12 Jun 00164 | 19 Jun 00171 | |
| | D | 26 Jun 00178 | 03 Jul 00185 | 10 Jul 00192 | 17 Jul 00199 | 24 Jul 00206 | 31 Jul 00213 | 07 Aug 00220 | 14 Aug 00227 | 21 Aug 00234 | 28 Aug 00241 | 04 Sep 00248 | 11 Sep 00255 | 18 Sep 00262 | |
| | ASCHAFENBURG TV | W38C49 | A | | | | | | | | | | | | |
| BUEDINGEN ATC | WHN8AO | A | | | | | | | | | | | | | |
| BUEDINGEN TV | W38C49 | A | | | | | | | | | | | | | |
| HANAU ATC | WHN8AO | A | | | | | | | | | | | | | |
| HANAU TV | W38C49 | A | | | | | | | | | | | | | |
| GELNHAUSEN TV | W38C49 | A | | | | | | | | | | | | | |
| GIESSEN GIG | W38C89 | | | A | | | | | | | | | | | |
| GIESSEN TV | W38C49 | | | A | | | | | | | | | | | |
| BABENHAUSEN TV | W38C49 | | | | A | | | | | | | | | | |
| GEILENKIRCHEN TV | W38C49 | | | | A | | | | | | | | | | |
| BONN TV | W38C49 | | | | A | | | | | | | | | | |
| BAUMHOLDER TV | W38C49 | | | | | A | | | | | | | | | |
| BAUMHOLDER GIG | W38C82 | | | | | A | | | | | | | | | |
| IDAR-OBERSTEIN TV | W38C49 | | | | | A | | | | | | | | | |
| BAUMHOLDER TV | W38C49 | | | | | | A | | | | | | | | |
| BISMARCKSTEIN TV | W38C49 | | | | | | A | | | | | | | | |
| PIRMASENS GIG | W38C23 | | | | | | A | | | | | | | | |
| PIRMASENS TV | W38C49 | | | | | | A | | | | | | | | |
| VOGELWEH TV | W38C49 | | | | | | A | | | | | | | | |
| ZWEIBRUCKEN TV | W38C49 | | | | | | A | | | | | | | | |
| BOEBLINGEN HF | WFTX99 | | | | | | | A | | | | | | | |
| EDINGEN HF | WCFJ99 | | | | | | | A | | | | | | | |
| WIESBADEN GIG | W38C96 | | | | | | | | | A | | | | | |
| WIESBADEN TV | W38C49 | | | | | | | | | A | | | | | |
| KAISERSLAUTERN GIG | W38C22 | | | | | | | | | | A | | | | |
| LANDSTUHL TV | W38C49 | | | | | | | | | | A | | | | |
| LANDSTUHL GIG | W38C65 | | | | | | | | | | A | | | | |
| SCHWETZINGEN GIG | W38C90 | | | | | | | | | | | A | | | |
| SCHWETZINGEN TV | W38C49 | | | | | | | | | | | A | | | |
| EPPELHEIM PHV TV | W38C49 | | | | | | | | | | | | A | | |
| HEIDELBERG PX TV | W38C49 | | | | | | | | | | | | | A | |

| System Supported: AMA | | | | | | | | | | | | | | | |
|----------------------------|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Week Beginning | | A | 27 Sep 99270 | 04 Oct 99277 | 11 Oct 99284 | 18 Oct 99298 | 25 Oct 99293 | 01 Nov 99305 | 08 Nov 99312 | 14 Nov 99319 | 22 Nov 99326 | 29 Nov 99333 | 06 Dec 99340 | 13 Dec 99347 | 20 Dec 99354 |
| | B | 27 Dec 99361 | 03 Jan 00003 | 10 Jan 00010 | 17 Jan 00017 | 24 Jan 00024 | 31 Jan 00031 | 07 Feb 00038 | 14 Feb 00045 | 21 Feb 00052 | 28 Feb 00059 | 06 Mar 00066 | 13 Mar 00073 | 20 Mar 00080 | |
| | C | 27 Mar 00087 | 03 Apr 00094 | 10 Apr 00101 | 17 Apr 00108 | 24 Apr 00115 | 01 May 00122 | 08 May 00129 | 15 May 00136 | 22 May 00143 | 29 May 00150 | 05 Jun 00157 | 12 Jun 00164 | 19 Jun 00171 | |
| | D | 26 Jun 00178 | 03 Jul 00185 | 10 Jul 00192 | 17 Jul 00199 | 24 Jul 00206 | 31 Jul 00213 | 07 Aug 00220 | 14 Aug 00227 | 21 Aug 00234 | 28 Aug 00241 | 04 Sep 00248 | 11 Sep 00255 | 18 Sep 00262 | |
| | | | | | | | | | | | | | | | |
| BAD KREUZNACH TV | W38C49 | | B | | | | | | | | | | | | |
| BAD KREUZNACH GIG | W38C84 | | B | | | | | | | | | | | | |
| HEIDELBERG ATC | WHN8DO | | B | | | | | | | | | | | | |
| HEIDELBERG CAMPBELL GIG | W38C46 | | B | | | | | | | | | | | | |
| GERMERSHEIM TV | W38C49 | | | B | | | | | | | | | | | |
| KAEFERTAL BFV TV | W38C49 | | | B | | | | | | | | | | | |
| MANNHEIM GIG | W38C80 | | | B | | | | | | | | | | | |
| DARMSTADT TV | W38C49 | | | | B | | | | | | | | | | |
| DARMSTADT GIG | W38C79 | | | | B | | | | | | | | | | |
| MELIBOCUS GIG | W38C25 | | | | B | | | | | | | | | | |
| BAD KREUZNACH ATC | WHN8DO | | | | | B | | | | | | | | | |
| BAUMHOLDER ATC | WHN8DO | | | | | B | | | | | | | | | |
| WIESBADEN ATC | WHN8DO | | | | | 8 | | | | | | | | | |
| MANNHEIM COLEMAN ATC | WHN8DO | | | | | | B | | | | | | | | |
| LANDSTUHL ATC | WHN8DO | | | | | | B | | | | | | | | |
| CASTEAU BELGIUM TV | W38C49 | | | | | | B | | | | | | | | |
| CHIEVRES (BELGIUM) GIG | WCE799 | | | | | | B | | | | | | | | |
| EVERBER (BELGIUM) TV | W38C49 | | | | | | B | | | | | | | | |
| FLORENNES (BELGIUM) TV | W38C49 | | | | | | B | | | | | | | | |
| SHAPE BELGIUM GIG | WCE799 | | | | | | B | | | | | | | | |
| KOENIGSTUHL GIG | W38C78 | | | | | | | B | | | | | | | |
| BAD KISSINGEN TV | W38C49 | | | | | | | | | | | B | | | |
| GIEBELSTADT ATC | WHN9AA | | | | | | | | | | | B | | | |
| GIEBELSTADT TV | W38C49 | | | | | | | | | | | B | | | |
| SCHWEINFURT TV | W38C49 | | | | | | | | | | | B | | | |
| SCHWEINFURT ATC | WHN9AA | | | | | | | | | | | B | | | |
| KITZINGEN TV | W38C49 | | | | | | | | | | | | B | | |
| SCHWANNBERG GIG | W38C30 | | | | | | | | | | | | B | | |

| System Supported: AMA | | | | | | | | | | | | | | | |
|------------------------|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Week Beginning | | A | 27 Sep 99270 | 04 Oct 99277 | 11 Oct 99284 | 18 Oct 99298 | 25 Oct 99293 | 01 Nov 99305 | 08 Nov 99312 | 14 Nov 99319 | 22 Nov 99326 | 29 Nov 99333 | 06 Dec 99340 | 13 Dec 99347 | 20 Dec 99354 |
| | B | 27 Dec 99361 | 03 Jan 00003 | 10 Jan 00010 | 17 Jan 00017 | 24 Jan 00024 | 31 Jan 00031 | 07 Feb 00038 | 14 Feb 00045 | 21 Feb 00052 | 28 Feb 00059 | 06 Mar 00066 | 13 Mar 00073 | 20 Mar 00080 | |
| | C | 27 Mar 00087 | 03 Apr 00094 | 10 Apr 00101 | 17 Apr 00108 | 24 Apr 00115 | 01 May 00122 | 08 May 00129 | 15 May 00136 | 22 May 00143 | 29 May 00150 | 05 Jun 00157 | 12 Jun 00164 | 19 Jun 00171 | |
| | D | 26 Jun 00178 | 03 Jul 00185 | 10 Jul 00192 | 17 Jul 00199 | 24 Jul 00206 | 31 Jul 00213 | 07 Aug 00220 | 14 Aug 00227 | 21 Aug 00234 | 28 Aug 00241 | 04 Sep 00248 | 11 Sep 00255 | 18 Sep 00262 | |
| | | | | | | | | | | | | | | | |
| WUERZBURG GIG | W38C89 | | | | | | | | | | | | B | | |
| WUERZBURG TV | W38C49 | | | | | | | | | | | | B | | |
| BREITSOL GIG | W38C61 | | | | | | | | | | | | | B | |
| ECHTERDINGEN ATC | WHN8DO | C | | | | | | | | | | | | | |
| KATTERBACH ATC | WHN8DO | C | | | | | | | | | | | | | |
| KATTERBACH GIG | W38C68 | C | | | | | | | | | | | | | |
| KATTERBACH TV | W38C49 | C | | | | | | | | | | | | | |
| NUERNBERG TV | W38C49 | C | | | | | | | | | | | | | |
| NUERNBERG GIG | W38C19 | C | | | | | | | | | | | | | |
| ANSBACH BLEIDORN TV | W38C49 | | C | | | | | | | | | | | | |
| BRANDHOF GIG | W38C43 | | C | | | | | | | | | | | | |
| BUETTELBERG TV | W38C49 | | C | | | | | | | | | | | | |
| GEIGENWANG GIG | W38C72 | | C | | | | | | | | | | | | |
| HEIDENHEIM GIG | W38C33 | | C | | | | | | | | | | | | |
| ILLESHEIM ATC | WHN8BO | | C | | | | | | | | | | | | |
| REINWARZHOFEN GIG | W38C40 | | C | | | | | | | | | | | | |
| AMBERG TV | W38C49 | | | C | | | | | | | | | | | |
| VILSECK TV | W38C49 | | | C | | | | | | | | | | | |
| FRIOLZHEIM GIG | W38C38 | | | | | C | | | | | | | | | |
| STOCKSBERG GIG | W38C37 | | | | | C | | | | | | | | | |
| STUTTGART TV | W38C49 | | | | | C | | | | | | | | | |
| STUTTGART GIG | W38C38 | | | | | C | | | | | | | | | |
| VAIHINGEN TV | W38C49 | | | | | C | | | | | | | | | |
| VAIHINGEN GIG | W38C37 | | | | | C | | | | | | | | | |
| BAMBERG ATC | WHN9AA | | | | | | C | | | | | | | | |
| BAMBERG TV | W38C49 | | | | | | C | | | | | | | | |
| GRAFENWOEHR TV | W38C49 | | | | | | C | | | | | | | | |
| GRAFENWOEHR GIG | W38C67 | | | | | | C | | | | | | | | |

| System Supported: AMA | | | | | | | | | | | | | | | |
|-----------------------|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Week Beginning | | A | 27 Sep 99270 | 04 Oct 99277 | 11 Oct 99284 | 18 Oct 99298 | 25 Oct 99293 | 01 Nov 99305 | 08 Nov 99312 | 14 Nov 99319 | 22 Nov 99326 | 29 Nov 99333 | 06 Dec 99340 | 13 Dec 99347 | 20 Dec 99354 |
| | B | 27 Dec 99361 | 03 Jan 00003 | 10 Jan 00010 | 17 Jan 00017 | 24 Jan 00024 | 31 Jan 00031 | 07 Feb 00038 | 14 Feb 00045 | 21 Feb 00052 | 28 Feb 00059 | 06 Mar 00066 | 13 Mar 00073 | 20 Mar 00080 | |
| | C | 27 Mar 00087 | 03 Apr 00094 | 10 Apr 00101 | 17 Apr 00108 | 24 Apr 00115 | 01 May 00122 | 08 May 00129 | 15 May 00136 | 22 May 00143 | 29 May 00150 | 05 Jun 00157 | 12 Jun 00164 | 19 Jun 00171 | |
| | D | 26 Jun 00178 | 03 Jul 00185 | 10 Jul 00192 | 17 Jul 00199 | 24 Jul 00206 | 31 Jul 00213 | 07 Aug 00220 | 14 Aug 00227 | 21 Aug 00234 | 28 Aug 00241 | 04 Sep 00248 | 11 Sep 00255 | 18 Sep 00262 | |
| GRAFENWOEHR ATC | WHN9AA | | | | | | | C | | | | | | | |
| BOEBLINGEN TV | W38C49 | | | | | | | | C | | | | | | |
| HOHENSTADT GIG | W38C64 | | | | | | | | C | | | | | | |
| MOEHRINGEN TV | W38C49 | | | | | | | | C | | | | | | |
| BIRKENFELD TV | W38C49 | | | | | | | | C | | | | | | |
| BOEBLINGEN HF | WFTX99 | | | | | | | | | | | C | | | |
| EDINGEN HF | WCFJ99 | | | | | | | | | | | C | | | |
| CAMP DARBY TV | W38C49 | | | | | | | | | | | | C | | |
| COLTANO ITALY C/F | W38C14 | | | | | | | | | | | | C | | |
| COLTANO ITALY GIG | W38C14 | | | | | | | | | | | | C | | |
| VICENZA ITALY TV | W38C49 | | | | | | | | | | | | C | | |
| VICENZA ITALY GIG | W38C28 | | | | | | | | | | | | C | | |
| DONNERSBERG GIG | W38C29 | | D | | | | | | | | | | | | |
| BITBURG TV | W38C49 | | | D | | | | | | | | | | | |
| NEUBRUECKE TV | W38C49 | | | D | | | | | | | | | | | |
| SANDHOFEN TV | W38C49 | | | | D | | | | | | | | | | |
| MIESAU TV | W38C49 | | | | D | | | | | | | | | | |
| HOHENFELS TV | W38C49 | | | | D | | | | | | | | | | |
| HOHENFELS GIG | W38C49 | | | | | | D | | | | | | | | |
| BONSTETTEN GIG | WHN9AA | | | | | | D | | | | | | | | |
| ZUGSPITZE GIG | W38C05 | | | | | | | D | | | | | | | |
| BAD NAUHEIM TV | W38C49 | | | | | | | | D | | | | | | |
| BUTZBACH TV | W38C49 | | | | | | | | | | | D | | | |
| DEXHEIM TV | W38C49 | | | | | | | | | | | | D | | |
| WORMS TV | W38C49 | | | | | | | | | | | | D | | |
| KIRCHGOENS TV | W38C49 | | | | | | | | | | | | D | | |
| WETZLAR TV | W38C49 | | | | | | | | | | | | D | | |
| ESCHERSHEIM TV | W38C49 | | | | | | | | | | | | | D | |
| FRIEDBERG TV | W38C49 | | | | | | | | | | | | | D | |

APPENDIX 9E
“SUMMARY OF ACTIVITIES REPORT”
FROM THE SMALL ISSUE ACTIVITY (SCIA)

1. In accordance with paragraph 3.3.6.4.6 of the OPMAS-E SOW, the contractor shall provide a “Summary of Activities” report on a monthly basis. Contractor’s format is acceptable with Government approval from the KO/COR.
2. The contractor shall provide one copy of the report to the SCIA COR and one copy to HQ, 5th Signal Command, Attn: AFSE-LG, CMR 421, APO AE 09056.

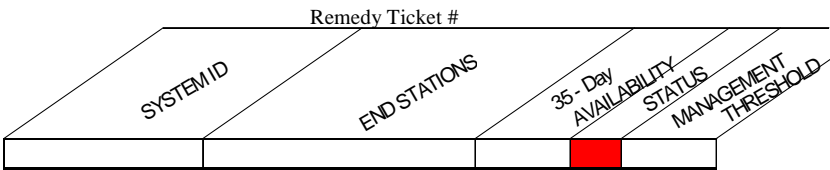
APPENDIX 9

RESERVED

APPENDIX 9

EXAMPLE 9G

System Summary Report (SSR)



- Period of Outage:
- Total outage Time:
- Operational Impact:
- Alternate Path:
- Corrective Action:
- RFO:
- Resolution:

STATUS:

MACOM Impacted:
Community:
Supporting 5th Sig Cmd Element:

APPENDIX 9
EXAMPLE 9G (RESERVED)

EXAMPLE 9H**CONTRACT PERFORMANCE REPORT/BRIEFING**

1. Monthly briefings provided to the 5th Signal Command staff (coordination for briefing will be with the KO).
2. The graph briefings will provide the following information:

SLIDE 1 – Cover
 SLIDE 2 - Manning Summary in %
 SLIDE 3 – PWS I Manning Summary in %
 SLIDE 4 – PWS II Manning Summary in %
 SLIDE 5 – PWS I Vehicle Accidents
 SLIDE 6 – PWS II Vehicle Accidents
 SLIDE 7 – Environmental, Health, Safety and Property Loss Report
 SLIDE 8 – Reliability of GIG Sites
 SLIDE 9 – Reliability of Dragon (Balkans) Terrestrial Commercial Communications Systems
 SLIDE 10 – Reliability of Heidelberg VTC Conferences
 SLIDE 11 – Analysis of Heidelberg VTC Conferences
 SLIDE 12 – Reliability of Kaiserslautern VTC Conferences
 SLIDE 13- Analysis of Kaiserlautern VTC Conferences
 SLIDE 14 – Vaihingen Defense Red Switch Outages
 SLIDE 15 – Heidelberg Defense Red Switch Outages
 SLIDE 16 – Analysis of DRSN – Heidelberg
 SLIDE 17 – Maintenance Backlog
 SLIDE 18 – Backlog AGE
 SLIDE 19 – Maintenance Support Team Summary
 SLIDE 20 – Depot Level Repairables
 SLIDE 21 – Maintenance Automatic Test Equipment Repair Program
 SLIDE 22 – ATSM Level Repairables
 SLIDE 23 – ATSM Maintenance Backlog
 SLIDE 24 – ATSM Backlog AGE
 SLIDE 25 – SCIA RODs and Partial Orders Received
 SLIDE 26 – SCIA Open Orders over 10 days and 30 days
 SLIDE 27 – Shipping and Receiving - Shipments
 SLIDE 28 – Budget Execution – O&M
 SLIDE 29 – PBO Budget Execution
 SLIDE 30 – PLL Status
 SLIDE 31 – Requisition Wait Time
 SLIDE 32 – SSA Processing Time
 SLIDE 33 – Radio Frequency Tag Use
 SLIDE 34 – ASL Summary
 SLIDE 35 – ASL Zero Balance
 SLIDE 36 – Zero Balance Document Age
 SLIDE 37 – ASL Demand Data
 SLIDE 38 – Supply Transitions - DRMO
 SLIDE 39 – ASL Supply Transactions – Inventory Gains/Losses (IARs)
 SLIDE 40 – ASL Supply Transactions - Cancellations
 SLIDE 41 – ASL Supply Transactions – Receipt/Customer Turn-in
 SLIDE 42 – ASL Supply Transactions – Requisition/Issue Count
 SLIDE 43 – BOM Summary
 SLIDE 44 – BOM Supply Transactions – Receipt/Issue Count
 SLIDE 45 – BOM Inventory Value
 SLIDE 46 – BOM Average Project Age

APPENDIX 9

EXAMPLE 9J

OPERATION AND MAINTENANCE PLAN

a. Table of Contents. This is only necessary when the data required below is provided on more than four pages of paper. It shall then include a listing of all major subjects and the page numbers on which they appear.

b. General Information. This section shall contain the following:

- (1) All illustrations of the equipment.
- (2) An overall description of the equipment, its purpose and its basic capabilities.
- (3) Equipment specifications, to include power requirements, weight and dimensions.

c. Operation. This section shall contain instructions for operating the equipment Performance Checks, which are performed by the operator.

d. Equipment Care. This section shall include those care and maintenance procedures capable of being performed by the operator. Methods of cleaning and sterilization shall be supplied in this section.

e. Maintenance. This section shall contain all preventive maintenance checks, adjustments, and procedures that are required. Calibration requirements, procedures and intervals shall be identified. Information shall be provided to permit a service technician to locate and repair problems within the equipment.

f. Tools and Test Equipment. All unique tools and test equipment required to maintain (i.e., inspect, test, calibrate, service, repair or overhaul) the equipment must be identified. If none are required, include a statement to this effect.

g. Accessories. This section shall identify accessories supplied including part number and item.

h. Consumable Items. This section shall identify those items for which there will be recurring demand. These items are of an unrecoverable nature, e.g., gels, reagents, recording paper. Identification shall include nomenclature and part number/catalog number.

i. Parts List. This list shall show the part number and generic description for all components of the equipment.

j. Drawings. A schematic diagram of the complete system shall be supplied.

k. Storage. Instructions shall be included for indoor and outdoor storage temperature limitations, storage facilities, inspections while in storage, and preservation.

APPENDIX 9**EXAMPLE 9K****TRAFFIC MANAGEMENT REPORT**

list bcms trunk 1 print

Page 1

BCMS TRUNK GROUP REPORT

Switch Name: TUZLA MAIN

Date: 12:12 am WED SEP 13, 2000

Group: 1

Group Name: PTT-CALL1

Number of Trunks: 6

| TIME | INCOMING | | | | OUTGOING | | | | %ALL %TIME | | | |
|-------------|----------|-------|--------|--------|----------|------|--------|--------|------------|-------|--|--|
| TIME | CALLS | ABAND | TIME | CCS | CALLS | COMP | TIME | CCS | BUSY | MAINT | | |
| 0:00- 1:00 | 1 | 0 | 63:34 | 38.14 | 7 | 0 | 2:16 | 9.52 | 26 | 0 | | |
| 1:00- 2:00 | 2 | 0 | 1:57 | 2.34 | 1 | 0 | 23:56 | 14.36 | 75 | 0 | | |
| 2:00- 3:00 | 3 | 1 | 43:34 | 78.41 | 1 | 0 | 162:19 | 97.39 | 48 | 0 | | |
| 3:00- 4:00 | 2 | 0 | 288:29 | 346.17 | 0 | 1 | 0:00 | 0.00 | 2 | 0 | | |
| 4:00- 5:00 | 1 | 0 | 101:17 | 60.77 | 1 | 1 | 12:45 | 7.65 | 0 | 0 | | |
| 5:00- 6:00 | 3 | 1 | 33:54 | 61.03 | 5 | 3 | 25:17 | 75.83 | 75 | 0 | | |
| 6:00- 7:00 | 3 | 0 | 0:46 | 1.37 | 18 | 16 | 0:31 | 5.50 | 3 | 0 | | |
| 7:00- 8:00 | 6 | 0 | 4:12 | 15.12 | 21 | 16 | 1:29 | 18.77 | 38 | 0 | | |
| 8:00- 9:00 | 9 | 0 | 48:42 | 262.95 | 54 | 39 | 1:59 | 64.45 | 52 | 0 | | |
| 9:00-10:00 | 23 | 1 | 2:53 | 39.79 | 123 | 46 | 4:57 | 365.50 | 48 | 0 | | |
| 10:00-11:00 | 28 | 2 | 1:56 | 32.51 | 111 | 43 | 1:18 | 86.73 | 55 | 0 | | |
| 11:00-12:00 | 27 | 3 | 3:16 | 52.98 | 166 | 51 | 1:22 | 136.81 | 45 | 0 | | |
| 12:00-13:00 | 22 | 2 | 1:42 | 22.40 | 184 | 70 | 0:48 | 87.76 | 30 | 0 | | |
| 13:00-14:00 | 19 | 1 | 63:12 | 720.46 | 171 | 68 | 0:47 | 80.38 | 51 | 0 | | |
| 14:00-15:00 | 20 | 0 | 5:41 | 68.11 | 118 | 40 | 1:05 | 77.25 | 60 | 0 | | |
| 15:00-16:00 | 19 | 0 | 3:49 | 43.59 | 120 | 47 | 1:01 | 72.64 | 29 | 0 | | |
| 16:00-17:00 | 26 | 1 | 4:25 | 68.81 | 130 | 61 | 1:02 | 81.15 | 16 | 0 | | |
| 17:00-18:00 | 24 | 5 | 2:42 | 38.98 | 70 | 33 | 2:07 | 88.63 | 42 | 0 | | |
| 18:00-19:00 | 21 | 3 | 4:05 | 51.53 | 99 | 46 | 1:02 | 61.65 | 36 | 0 | | |
| 19:00-20:00 | 15 | 1 | 4:24 | 39.66 | 53 | 20 | 1:02 | 32.96 | 40 | 0 | | |
| 20:00-21:00 | 16 | 1 | 28:24 | 272.71 | 93 | 36 | 1:20 | 74.21 | 19 | 0 | | |
| 21:00-22:00 | 9 | 0 | 21:38 | 116.78 | 33 | 16 | 2:59 | 59.22 | 30 | 0 | | |
| 22:00-23:00 | 9 | 0 | 15:05 | 81.45 | 18 | 9 | 2:37 | 28.25 | 23 | 0 | | |
| 23:00- 0:00 | 7 | 0 | 10:37 | 44.58 | 9 | 7 | 3:03 | 16.43 | 30 | 0 | | |

SUMMARY 315 22 13:33 2560.64 1606 669 1:42 1643.04 37 0

Command successfully completed

APPENDIX 9**EXAMPLE 9L****TELEPHONE DIRECTORY****New Search**

Last updated : Thu Sep 14 14:33:35 CET 2000

DEFENSE INFO SYSTEMS AGENCY EUROPE - DISA**COMMAND SECTION**

| | |
|-------------------------|----------|
| CUSTOMER SERVICE..... | 434-4357 |
| DITCO-EUROPE (DTE)..... | 496-7277 |
| TELOS..... | 496-6758 |

COMMAND SECTION

| | |
|------------------------------|----------|
| COMMANDER..... | 434-5190 |
| DEPUTY COMMANDER..... | 434-5548 |
| CHIEF TECHNICAL SUPPORT..... | 434-5190 |
| SENIOR ENLISTED ADVISOR..... | 434-5905 |

NATO AFFAIRS (EUN)

| | |
|---|----------|
| CHIEF..... | 434-5579 |
| CHIEF..... | 365-9306 |
| JOINT WARRIOR INTEROPERABILITY DEM..... | 365-9306 |

RESOURCE MANAGEMENT DIVISION

| | |
|------------------------------------|----------|
| DIVISION CHIEF..... | 434-5015 |
| ADMIN..... | 434-5492 |
| CUSTOMER SERVICE..... | 434-5821 |
| TECHNICAL LIBRARY..... | 434-5027 |
| WEB SITE/CONTENT MANAGEMENT..... | 434-5821 |
| RESOURCE BRANCH..... | 434-5368 |
| FACILITIES MANAGEMENT..... | 434-5181 |
| FINANCE..... | 434-5561 |
| FINANCE..... | 434-5567 |
| LOGISTICS/SUPPLY..... | 434-5210 |
| PERSONNEL ADMIN & SECURITY BR..... | 434-5498 |
| CIVILIAN PERSONNEL..... | 434-5583 |
| MILITARY PERSONNEL..... | 434-5827 |
| SECURITY..... | 434-5186 |

COMMUNICATIONS SERVICES DIVISION

| | |
|--------------------------------------|----------|
| DIVISION CHIEF..... | 434-5279 |
| ADMIN..... | 434-5597 |
| AUTOMATIC DIGITAL NETWORK..... | 434-5829 |
| DEFENSE MESSAGE SYSTEM..... | 434-5829 |
| GLOBAL COMBAT SUPPORT SYSTEM..... | 434-5819 |
| GLOBAL COMMAND & CONTROL SYSTEM..... | 434-5849 |
| INTERNET PROTOCOL..... | 434-5817 |

| | |
|--|----------|
| IP ROUTER NETWORK IMPLEMENTATION..... | 434-5173 |
| VOICE SYSTEM BRANCH..... | 434-5017 |
| DEFENSE RED SWITCH NETWORK..... | 434-6163 |
| DEFENSE SWITCHED NETWORK MGT..... | 434-7298 |
| MULTI-LEVEL SECURITY..... | 434-5173 |
| NATO/TELEGRAPH AUTORELAY EQUIPMENT..... | 434-7222 |
| SECRET INTERNET PROTOCOL ROUTER NET..... | 434-5817 |
| VIDEO TELECONFERENCE..... | 434- 830 |

OPERATIONS DIVISION

| | |
|--|----------|
| DIVISION CHIEF..... | 434-5019 |
| REGIONAL NETWORK OPERATION CTR..... | 434-5919 |
| RNSOSC OPERATIONS..... | 434-6370 |
| SYSTEM CONTROL OFFICER..... | 434-6372 |
| ATM CONTROLLER..... | 434-6366 |
| DMS CONTROLLER..... | 434-6237 |
| NIPR CONTROLLER..... | 434-5411 |
| SIPR CONTROLLER..... | 434-6363 |
| TERRESTRIAL CONTROLLER..... | 434-6371 |
| DSN/DRSN CONTROLLER..... | 434-6373 |
| EURCERT CONTROLLER..... | 434-6365 |
| IDNS RED CONTROLLER..... | 434-5412 |
| IDNS BLACK CONTROLLER..... | 434-6369 |
| DSCS CONTROLLER..... | 434-6368 |
| AUTHORIZED SERVICE INTERRUPTIONS..... | 434-6383 |
| DEFENSE SATELLITE COMMUNICATIONS..... | 434-5388 |
| EMERGENCY RESTORAL PLANS..... | 434-6384 |
| WAR ROOM..... | 434-6374 |
| OPERATIONS EVALUATION & SUPPORT BR..... | 434-5579 |
| CONTINGENCY OPS/EXERCISES..... | 434-5386 |
| FACILITY CONTROL OFFICE..... | 434-5526 |
| PERFORMANCE ANALYSIS..... | 434-5748 |
| OPERATION SYSTEMS BRANCH..... | 434-5626 |
| JOINT DEFENSE INFORMATION INFRA..... | 434-5305 |
| PATCH & TEST FACILITY..... | 434-8344 |
| COMMUNICATIONS SECURITY..... | 434-8202 |
| COMPUTER EMERGENCY RESPONSE TEAM..... | 434-5718 |
| INFORMATION ASSURANCE VULNERABILITY..... | 434-6365 |

INFORMAION SYSTEMS DIVISION

| | |
|-------------------------------------|----------|
| DIVISION CHIEF..... | 434-5033 |
| NETWORK SERVICE BRANCH..... | 434-5830 |
| COMPUTER/LAN HELP DESK..... | 434-5537 |
| COMPUTER SYSTEM SUPPORT BRANCH..... | 434-5522 |
| AUTODIN/DMS MESSAGE CENTER..... | 434-5602 |

TRANSMISSION SERVICES DIVISION

| | |
|--|----------|
| DIVISION CHIEF..... | 434-5507 |
| TRANSMISSION SYSTEMS CHIEF..... | 434-5371 |
| ASYNCHRONOUS TRANSFER MODE..... | 434-5554 |
| BANDWIDTH MANAGEMENT CENTER..... | 434-5818 |
| COMMERCIAL SATELLITE COMMUNICATIONS..... | 434-5818 |
| CONUS-EUROPE LEASE..... | 434-5843 |
| DEFENSE INFORMATION SYS NETWORK..... | 434-5837 |
| DEFENSE SATELITE COMMUNICATIONS..... | 434-5835 |
| DIGITAL EUROPEAN BACKBONE..... | 434-5837 |

| | |
|--|----------|
| DIGITAL PATCH & ACCESS SYS MGT..... | 434-5032 |
| BOSNIA C2 AUGMENTATION..... | 434-5551 |
| MULTIPLEXER INTEGRATION & DIGITAL..... | 434-5818 |
| MULTIPLEX DRAWINGS..... | 434-5843 |
| STANDARDIZED TACTICAL ENTRY POINT..... | 434-5550 |
| TRANSMISSION CENTER..... | 434-5570 |
| GLOBAL POSITIONING SYSTEM..... | 434-5559 |
| INTEGRATED DIGITAL NETWORK EXCHANGE..... | 434-5621 |
| PROVISIONING..... | 434-5230 |
| POWER /GBS/ENVIRONMENTAL..... | 434-5557 |
| TRANSMISSION SYS LEASES..... | 434-5155 |

PROVISIONING DIVISION

| | |
|--|----------|
| DIVISION CHIEF..... | 434-5661 |
| AIRFORCE CONNECTION APPROVALS..... | 434-5541 |
| AIR FORCE REQUIREMENTS PROVISIONING..... | 434-5051 |
| AIR FORCE FUNDING DOORD/TELECOM..... | 434-5541 |
| ARMY REQUIREMENTS PROVISIONING..... | 434-5010 |
| CIRCUIT/TRUNK/LINK/FACLINK DATABASE..... | 434-5117 |
| CUTOVER MANAGEMENT..... | 434-5575 |
| DATA TRANSMISSION NETWORK..... | 434-5047 |
| DISN TRANSITION COORDINATION..... | 434-5575 |
| DSN PROVISIONING..... | 434-5432 |
| EXERCISE REQUIREMENTS PROVISIONING..... | 434-5010 |
| INTERNET PROTOCOL ROUTER PROVISION..... | 434-5432 |
| MTC CONTRACT TASK MONITORING..... | 434-5046 |
| NATO CIRCUITS REQUIREMENTS..... | 434-5051 |
| NAVY REQUIREMENTS PROVISIONING..... | 434-5047 |
| PROVISIONING 2000..... | 434-5661 |
| QUALITY ASSURANCE..... | 434-5112 |
| SOUTHWEST ASIA COORDINATION..... | 434-5011 |
| SITE CLOSURE COORDINATION..... | 434-5575 |
| TRUNK MANAGEMENT/PROVISIONING..... | 434-5575 |
| USEUCOM/IP/DSN/DRSN/VALIDATION..... | 434-5817 |
| WEB ORDER ENTRY..... | 434-5541 |
| WORLD WIDE ON-LINE SYSTEM..... | 434-5046 |

PLANS & PROGRAMS INTEGRATION DIV

| | |
|---|----------|
| CHIEF..... | 434-5101 |
| ADMIN..... | 434-5176 |
| ALL SECTION UNDER PLANS & PROGRAMS..... | 434-5176 |

APPENDIX 9

EXAMPLE 9M

NAMING CONVENTION REPORT

Electronic Mail Naming Conventions and Standards

1. Purpose: To provide specifications for the Exchange Directory Structure for Exchange Servers

2. Organization, Site and Server Naming Conventions:

Organization Name: ORGANIZATION (ALL CAPS) (Make changes within 60 days)

Site Name: Be reflective of the site's function (unit)

Be the same as the Simple Mail Transfer Protocol (SMTP) Host Name

Be absolutely unique within the Exchange ORGANIZATION

Examples: HQDA, 5SIGCMD, etc.

Server Name: It is recommended that email servers be given their NetBIOS name per DMS guidelines to ensure unique names within the organization, even if it is not currently planned to use the server for DMS. (Note: existing servers need not be renamed, even for DMS. DMS uses only the server's TCP/IP host name, which may be registered as a nickname [cname] in DNS, while the NetBIOS name is different).

3. Account Naming Conventions:

- a. **Alias Name.**

➤ Lower case concatenation **lastname + firstinitial + middleinitial**

➤ Truncate as necessary to a 15 character maximum

➤ Use numerics to resolve duplicate names

John Doe (duplicate) = doej1

John A. Smith (duplicate) = smithja2

➤ If no middle name, Alias name is lower case **lastname + firstinitial**

Jones, Robert D Mr. DCSPLNS-(MSD) Properties

Delivery Restrictions | Delivery Options | Protocols | Custom Attributes | Limits | Advanced
 General | Organization | Phone/Notes | Permissions | Distribution Lists | E-mail Addresses

Jones, Robert D Mr. DCSPLNS-...

Name
 First: Robert Initials: D Last: Jones
 Display: Jones, Robert D|Mr. DCSP Alias: jonesrd

Address: CMR 421 Title: Mr.
 Company: DCSPLNS-(MSD)
 City: APO Department: AFSE-PL-MSD
 State: AE Office: Bldg 820, RM 314
 Zip Code: 09056 Assistant: Ms. Smith
 Country: Germany Phone: 380-5783

Primary Windows NT Account... ORGMAN\jonesrd

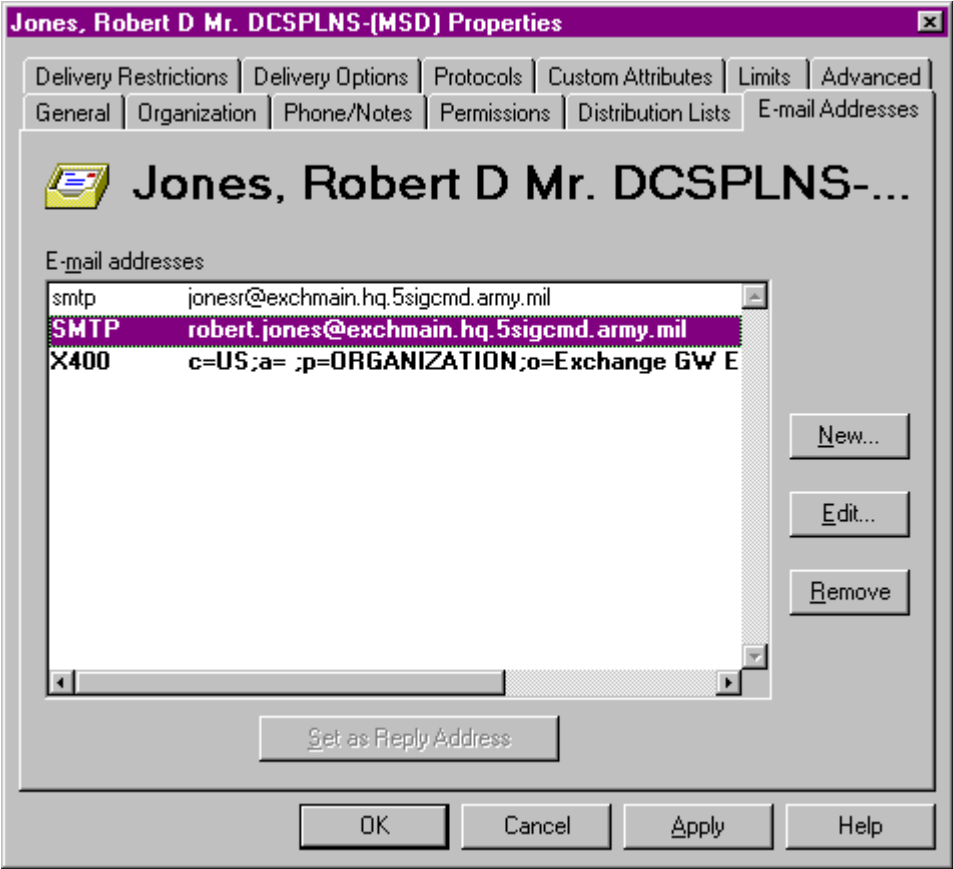
Created 10/25/99 8:49 AM Home site: Exchange GW Eu... Last modified 10/25/99 10:23 AM
 Home server: EXCHMAIN1

OK Cancel Apply Help

a. **SMTP Alias.**

Note: Complete by attrition (new users follow these guidelines)

- Primary (Reply Address): `fistname.lastname @cmtymail.XXXasg.army.mil` Examples:
Example CES Site: `john.doe@cmtymail.XXXasg.army.mil`
Example Customer: `john.doe@hq.lid.army.mil`
- Secondary, Legacy SMTP addresses may be included as aliases



4. Exchange User Account Fields and General Dialogue Box Properties:

a. General Dialogue Box Properties:

| | | | |
|----------------|------------|----------|------------------------|
| LEGEND: | M | = | MANDATORY ENTRY |
| | O | = | OPTIONAL ENTRY |
| | N/A | = | Not Applicable |

| <u>Name</u> | <u>Use</u> | <u>Actual Contents</u> |
|---|-------------------------------------|--|
| First | M | given name (Ron, Linda, or Mike) |
| Initials | M | middle initial; if none, leave blank |
| Last | M | last name |
| Display | M | (see "Account Display Name Format" below) |
| Alias M | | (see "Alias Name or SMTP Alias" above) |
| Address | M | Official Unit Mailing Address |
| City | M | APD |
| State | M | AE |
| Zip Code | M | Offical unit code Example: 09056 |
| County | O | Germany, Italy, Belgium, Korea, USA |
| Civilian designator: Mr., Ms., Mrs., Dr. "CN" may be used for contractors and vendors | | |
| Title M | Military rank: LTC, MSG, PVT | |
| Company | M | organization e.g. (USAREUR, 5SIGCMD, SAIC) Note: contractor/vendor company name <u>SAIC</u> |
| Department | M | The Complete Office Symbol (AFSE-PL-MSD) |
| Office | M | Building & Room number |

Section C/Appendix 9-38

MODIFICATION P00005

ATTACHMENT I

Assistant ☐ Another person in your organization
 Phone **M** DSN or commercial phone separated by hyphens

b. Account Display Name Format:

➤ Components:

1. Last Name
2. First Name with optional Middle Initial and Generational Qualifier
 Examples: (Sr., Jr., II, III, IV, etc.)
3. Optional Title or Rank (From User Account Field "Title")
4. Optional organization (from User Account Field "Company")

Use only commas, periods, or brackets as Special characters

Examples: Burton, James R LTC DISC4
 Burton, James R. LTC (DISC4)
 Jones, Debra Ms.

5. Positional Accounts Organizational Accounts and Distribution Lists:

a. **Positional Accounts:**

- Limit these accounts to those positions which have a high changeover in personal
- Begin with position first followed by unit name or descriptive title
 Examples: S3, 266th (FINCOM)
 S4, (5SIGCMD)

S1 NCOIC 90th PSB, CPL Mena Properties

Delivery Restrictions | Delivery Options | Protocols | Custom Attributes | Limits | Advanced

General | Organization | Phone/Notes | Distribution Lists | E-mail Addresses

S1 NCOIC 90th PSB, CPL Mena

Name

First: Initials: Last:

Display: Alias:

Address: Title:

City: Company:

State: Department:

Zip Code: Office:

Country: Assistant:

Phone:

Primary Windows NT Account... \Unknown Account

Created 2/22/99 4:49 PM Home site: 104ASGCES Last modified 10/25/99 9:16 AM
Home server: CESBMREXCH1

OK Cancel Apply Help

b. Organizational Accounts:

- Organization Accounts will be created in accordance with DMS Guidelines
 - Organizational name first
 - Positional title
 - Network ID (n) or (s)
- N=NIPRNET S=SIPRNET
- Display Name: 5SIGCMDG(n)
- 21TAACOMS3(s)

c. Distribution Lists (DL):

- Preface the Distribution List with DL
 - Followed by Descriptive Name
- Examples: DL 5SIGCMD ALL
- DL C5FCP ALL Military

DL 2d LN CIVILIANS Properties

Delivery Restrictions | Custom Attributes | Advanced

General | Distribution Lists | E-mail Addresses

DL 2d LN CIVILIANS

Display name: DL 2d LN CIVILIANS

Alias name: LN CIVILIANS

Owner: EXADMIN

Modify... Clear

Expansion server:

Notes:

Members:

- Benton, Lizeth Ms.
- Bergrath, Tamara Ms.
- Boes, Eddy Mr.
- Brand, Michael Mr.
- Burnett, Lewis Mr. (CONTRACTO
- Everett, Elke Ms.
- Fritz, Uwe Mr.
- Haass, Karl Mr.
- Hahn, Michael Mr.
- Hoffmann, Peter Mr.
- Langer, Roland Mr.

Modify... 19 Members

Created 10/10/97 9:34 AM Home site: HQ2SIG Last modified 10/5/99 1:29 PM

OK Cancel Apply Help

Note: {All Distribution Lists must have an Owner}

7. Special Characters and Integrity of the GAL:

- a. NO special characters will be used as the first character of a users account, positional account or DL. Any thing other than Alpha characters is considered Special Characters. Numbers, spaces, (!, @, #, %, \$, ^, & , *, _, -, etc.) will not be used during the creation of these accounts. Organizational Accounts are the only exception to this rule in accordance with DMS guidelines.
 - Incorrect Example: 43rd_Signal_CDR
 - Correct Example: CDR, 43rd Signal
 - Incorrect Example: 51st_Maint, S3
 - Correct Example: S3, 51st_Maint
- b. It is imperative that the directions above are followed to the letter to ensure a uniform look to the GAL.
- c. Changes to the current entries will be made prior to connecting to the BHS backbone for GAL access.

d. Any suggestions to this module should be addressed to 5th Signal Command by sending an email to:
ntsupport@hq.5sigcmd.army.mil.

8. **Compliance and Schedule:**

- New implementations will follow these guidelines
- Public Folders in accordance with DISC4 timelines **180 days**
- Account Display Format: **Not Later Than 1400 hrs, November 4, 1999**
- Alias Name, Directory Name and SMTP Addresses: Complete by attrition (new users follow these guidelines until all are complete)
- All Other Changes – Complete by 1 January 2000 in accordance with DISC4 Standards

**APPENDIX 9
EXAMPLE 9N**

BANDWIDTH UTILIZATION REPORT

| Funari | Skopje | KU | 60 | 960 | 768 | 512 | 256 | 128 | | | | 2624 | 3072 | 448 | EC001-99 |
|-----------|-----------|--------|----|-----|------|-----|-----|-----|------|------|-----|-------|-------|-------|-----------|
| Funari | Bondsteel | KU | 60 | 960 | 1024 | 512 | 256 | 128 | 1536 | | 768 | 5184 | 3072 | -2112 | EC002-99 |
| Funari | Monteith | KU | 30 | 480 | 768 | 512 | 256 | 128 | | 1024 | | 3168 | 2560 | -608 | EC003-99 |
| Monteith | Skopje | KU | 60 | 960 | 768 | 512 | 256 | | | | | 2496 | 3584 | 1088 | .99 |
| Bondsteel | Skopje | KU | 60 | 960 | 768 | 512 | 256 | | | | | 2496 | 3584 | 1088 | EC005-99 |
| Bondsteel | Russian | KU | 16 | 256 | 256 | 128 | 0 | | | | | 640 | 768 | 128 | validated |
| Bondsteel | Monteith | KU | 60 | 960 | 512 | 256 | 256 | | | | | 1984 | 2048 | 64 | CE001 |
| | | | | | | | | | | | | 18592 | 18688 | | |
| | | | | | | | | | | | | | | | |
| Coleman | Skopje | C Band | | | | | | | | | | 6114 | 6114 | | CE002 |
| Coleman | Bondsteel | C Band | | | | | | | | | | 6114 | 6114 | | CE003 |
| Coleman | Monteith | C Band | | | | | | | | | | 6114 | 6114 | | CE004 |
| Monteith | Skopje | C Band | | | | | | | | | | 2048 | 2048 | | |
| Bondsteel | Skopje | C Band | | | | | | | | | | 2048 | 2048 | | |
| Bondsteel | Monteith | C Band | | | | | | | | | | 2048 | 2048 | | |
| | | | | | | | | | | | | 24486 | 24486 | | |

APPENDIX 9
EXAMPLE 9P

Contractor Name:
CONTRACT#
CDRL A003 - CONTRACT
PERFORMANCE AND COST REPORT
THROUGH MOD.....
Mar-02

AS OF
BASED ON

| CLIN # Category SUMMARY | OCT 01 | OCT 01 | NOV 01 | NOV 01 | ... | AUG 02 | AUG 02 | SEP 02 | SEP 02 | USD | EUR | EUR | TOTAL |
|-------------------------------|--------|--------|--------|--------|-----|--------|--------|--------|--------|--------|--------|--------|--------------------------|
| | USD | EUR | USD | EUR | ... | USD | EUR | USD | EUR | TOTALS | TOTALS | 1.2803 | US \$ + EUR Converted |
| COMPENSATION BUDGETED | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| COMPENSATION ACTUAL | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| COMPENSATION BUDGETED | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| COMPENSATION ACTUAL | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| FALA BUDGETED | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| FALA ACTUAL | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| LN COMPENSATION BUDGETED | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| LN COMPENSATION ACTUAL | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| ODC'S BUDGETED | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| ODC'S ACTUAL | \$0 | \$0 | \$0 | \$0 | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| TOTAL DIRECT COST BUDGETED | \$0 | \$0 | \$0 | - | ... | \$0 | - | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| TOTAL DIRECT COST ACTUAL | \$0 | \$0 | \$0 | - | ... | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| S/R CREDIT BUDGETED | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$0 | \$0 | 0 | \$0 | \$0 |

| | | | | | | | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| G & A BUDGETED | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| G & A ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| FEE BUDGETED | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| FEE ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| Realignment/Deobligation | | | | | | | | | | | | \$0 | \$0 |
| TOTAL CONTRACT COST BUDGETED | \$0 | 0 | \$0 | - | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| TOTAL CONTRACT COST ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | \$0 |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| | | | | | | | | | | | | \$0 | \$0 |
| | US | LN | US | LN | ... | US | LN | US | LN | US | LN | | |
| REGULAR HOURS BUDGETED | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | | 0 |
| REGULAR HOURS ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | | |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| COMPTIME HOURS ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | | |
| OVERTIME HOURS ACTUAL | \$0 | 0 | \$0 | 0 | ... | \$0 | 0 | \$0 | 0 | \$0 | 0 | | |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | | --- | --- | --- | --- | --- | --- | --- | --- |
| TOTAL HOURS BUDGETED | 0 | 0 | 0 | - | ... | - | - | - | - | \$0 | 0 | | |
| TOTAL HOURS ACTUAL | 0 | 0 | 0 | - | ... | 0 | 0 | 0 | 0 | \$0 | 0 | 0 | |
| % ACTUAL VS. BUDGETED | --- | --- | --- | --- | ... | --- | --- | --- | --- | --- | --- | --- | --- |
| Use or disclosure of this data is subject to the restrictions on the title page of this report. | | | | | | | | | | | | | |

**Months Dec thru Jul are implied, but not shown for page printing purposes.

APPENDIX 9
EXAMPLE 9Q - RESERVED

FUEL COUPON USAGE MILEAGE REPORT #75
Sample 9Q

**SUMMARY OF OPEN/SEPARATED/NEW HIRED POSITIONS
OPMAS-E PERSONNEL/DATA/DEPARTURE REPORT #76
EXAMPLE 9R**

PERSONNEL/DATA/DEPARTURE REPORT for MONTH ENDING

OPEN POSITIONS

| Line | Job Title/Location | Classification | Remarks |
|------|------------------------|----------------|---------|
| | ADMINISTRATIVE none | | |
| | SUPPLY none | | |
| | SCIA none | | |
| | MAINTENANCE none | | |
| | SITE OPERATIONS | | |

SEPARATIONS

| Line | Job Title/Location | Name | ID/Ration Return | Section | Reason for Leaving |
|------|--------------------|------|------------------|---------|--------------------|
| | | | | | |

NEW HIRES

| Line | Job Title/Location | Name | Section | Remarks |
|------|--------------------|------|---------|---------|
| | | | | |

[illegible]

APPENDIX 10**POSITION QUALIFICATIONS INDEX**

| <u>ITEM NO</u> | <u>DEPARTMENT TITLE</u> |
|---------------------------|--|
| 10A | Project Director Office Personnel |
| 10B | Administrative Support Staff Personnel |
| 10C | Supply Department Personnel |
| 10D | Maintenance Department Personnel |
| 10E | Data Processing Installation Personnel (Option) |
| 10F | Operations Personnel |
| 10G | Balkans Operations Personnel (Includes Reachback System, Mannheim, Germany) |

NOTE: There will be four categories of job titles/positions:

TESA: Technical Expert Status Accreditation US Position with Logistic Support

US: US Position with limited Logistic Support (Balkans and Italy)

US LN: US Local National Position requiring security clearance, but falls under Host Nation Tariffs

LN: Local National Position not requiring security clearance, but falls under Host Nation Tariffs

APPENDIX 10A

QUALIFICATIONS – PROJECT DIRECTOR’S OFFICE

Title: Project Director (TESA POSITION)

Training and Education: The individual shall have a Bachelor of Science degree in management/business .

Skills: The individual shall be able to conduct briefings and meetings and have the experience to effectively accomplish the goals and achieve the maximum economy of the operation of this contract.

Experience: The individual shall have ten years combined experience in: communication electronics and systems; the Army Material Management programs as it relates to operating Stock Record Accounts; operating Global Information Grid Sites, and operating a GS/DS maintenance activity. The individual shall have one year experience of the ten years in: contracting and contracting terms; managing a finance and accounting operations; operating a quality control section and human relation operations.

Security Clearance: This position requires a US Top Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10B**QUALIFICATIONS – ADMINISTRATIVE SUPPORT STAFF****Title: Security/Safety Specialist: (US LN POSITION)**

Training and Education: Individual shall have a High School diploma or equivalent.

Experience: The individual occupying this position shall have seven years of progressive experience in security and safety work.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Transportation Manager: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent. Also, the employee shall be a graduate of a US military or civilian transportation management course.

Experience: The person occupying this position shall have three years experience in issue and control of POL, inventory procedures, maintenance of US Government-owned vehicle control records (trip tickets, log books) and ULLS-G software program for motor pool operations.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The person must be able to qualify for and operate Government provided light vehicles.

Title: Manager, Contract Administration: (US LN POSITION)

Training and Education: The individual shall have a Bachelors Degree in Business Administration or related field or, Associates Degree with additional formal training in contract management (US Military or US Commercial).

Skills: Basic working knowledge of the US Federal Procurement Regulations, Federal Acquisition Regulation (FAR), Department of Defense FAR Supplement, Defense Contract Audit Agency (DCAA) Regulations, US Cost Accounting Standards. Individual shall possess skills to operate computer software programs to include word processing, graphics, spreadsheets, and other software programs identified in the PWS.

Experience: With a Bachelors degree, seven years of progressive experience in purchasing, transportation management, small computer management, three years of which were in a supervisory position in administration and management of US Government contracts. With an Associates degree, 10 years of progressive experience in purchasing, transportation management, small computer management, three years of which were in a supervisory position in administration and management of US Government contracts.

Security Clearance: This position requires a US Secret security clearance.

QUALIFICATIONS – ADMINISTRATIVE SUPPORT STAFF (CON'T)

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist, Contracts: (US LN POSITION)

Training and Education: Individual shall have a Bachelors Degree in Business Administration, however, an Associates degree is acceptable with additional experience as outlined below. Completion of US Government or US Commercial course in the administration and management of US Government contracts.

Skills: Basic working knowledge of the US Federal Procurement Regulations, Federal Acquisition Regulation (FAR), Department of Defense FAR Supplement, Defense Contract Audit Agency (DCAA) Regulations, US Cost Accounting Standards. Individual shall possess skills to operate computer software programs to include word processing, graphics, spreadsheets, and other software programs identified in the PWS.

Experience: With a Bachelors Degree, six years progressive experience in purchasing, transportation management and small computer management. With an Associates Degree, eight years of experience is required.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Manager, Finance (LN POSITION)

Training and Education: Individual shall have a Bachelors Degree in Accounting or Business from an accredited university with twenty-four credit hours in accounting.

Skills: Knowledge to ensure operations and financial output are in compliance with US Generally Accepted Accounting Principles (GAAP), US Tax Law, Cost Accounting Standards, US Labor regulations, Joint Travel Regulations and the Federal Acquisition Regulation. Employee must be proficient in the use of accounting/payroll computer software systems, plus general use software such as Microsoft Office (word, spreadsheets, database, & graphics).

Experience: The individual shall have five years of accounting experience, including two years of supervisory experience. Experience within a Government-Owned, Contractor-Operated (GOCO) facility preferred.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – ADMINISTRATIVE SUPPORT STAFF (CON'T)

Title: Senior Accounting Specialist (LN POSITION)

Training and Education: Individual shall have a Bachelors Degree in Accounting or Business from an accredited university with twenty-four credit hours in accounting.

Skills: Knowledge of US Generally Accepted Accounting Principles (GAAP), US Tax Law, Cost Accounting Standards, US Labor regulations, Joint Travel Regulations and the Federal Acquisition Regulation. : Employee must be proficient in the use of accounting/payroll computer software systems, plus general use software such as Microsoft Office (word, spreadsheets, database, & graphics).

Experience: Two years business related experience with US Government accounting, included detailed knowledge of financial and cost accounting. Must have proficiency with maintaining General Ledger and Cost Ledgers. Experience within a Government-Owned, Contractor-Operated (GOCO) facility preferred..

Security Clearance: None required.

Special Requirements Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Accounting Specialist (LN POSITION)

Training and Education: Individual shall have an Associates Degree in Accounting or Business from an accredited university with twelve credit hours in accounting; or, a High School diploma or equivalent with five years of progressive accounting experience to include two years of general cost accounting experience and one year of accounts payable or payroll experience.

Skills: General knowledge of US GAAP, US Tax Law, Cost Accounting Standards, US Labor regulations, Joint Travel Regulations and the Federal Acquisition Regulation. Employee must be proficient in the use of accounting/payroll computer software systems, plus general use software such as Microsoft Office (word, spreadsheets, database, & graphics).

Experience: With an Associates degree, two years of progressive accounting experience to include one year of general cost accounting or accounts payable or payroll experience. With a High School Diploma or equivalent, five years of progressive accounting experience to include two years of general cost accounting experience and one year of accounts payable or payroll experience.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Administration Manager: (US LN POSITION)

Training and Education: Individual shall have an Associates Degree in Business or equivalent working experience in Human Resources or Personnel Management.

QUALIFICATIONS – ADMINISTRATIVE SUPPORT STAFF (CON'T)

Experience: The individual occupying this position shall have ten years experience in Human Resource Management; of which, eight years experience in the field of employee relations activities, especially in procedures related to employing personnel on US DOD contracts to include the handling and control of classified DOD documents and hardware.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Senior Labor Relations Specialist: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Experience: The individual occupying this position shall have five years experience as a Labor Relations Specialist of which, two years experience must have been in administration of local national (German) employment system.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

Title: Senior Human Resources Specialist: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and be a graduate of an advanced US military or US civilian training center in this field.

Experience: The individual occupying this position shall have five years of progressive experience in the field of personnel management/human resource activities of which, two years experience in a supervisory position.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

APPENDIX 10C

QUALIFICATIONS – SUPPLY DEPARTMENT

Title: Manager, Supply Department: (US LN POSITION)

Training and Education: Individual shall have an Associates Degree with emphasis on Management. Individual shall have completed an advanced Department of Defense (DOD) Senior Logistical course or the civilian equivalent

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: The individual shall have ten years progressive experience in logistics with the most recent experience in the past three years in supervision of a work force performing functions in the supply field. Five years of the ten years experience must have been in supply management utilizing military logistics automated standard management information systems at Stock Record Account or Property Book level.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Secretary, Supply Department (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual must have at least three years of progressive experience having served as Secretary, Administrative Assistant, or Personal Assistant to managerial personnel performing office duties in the areas of personnel and financial administration, filing, providing training and advice to other clerical personnel in the Supply Department.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

Title: Supervisor/Responsible Officer, Stock Record Account: (US LN POSITION)

Training and Education: Individual shall have an Associates Degree with primary course of study in Business Information Management and Computer Studies. Individual shall have completed an advanced Department of Defense (DOD) Senior Logistical course or the civilian equivalent

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Experience: The individual shall have seven years progressive experience in logistics with the most recent experience in the past three years in supervision of a work force performing functions in the supply field. Five years of the seven years experience must have been in supply management utilizing military logistics automated standard management information systems at Stock Record Account level.

Security Clearance: This position requires a US Secret security clearance, except for the position assigned to the Small Computer Issue Activity (SCIA) which requires no clearance.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Supervisor/Responsible Officer, Property Book Account (US LN POSITION)

Training and Education: Individual shall have an Associates Degree with primary course of study in Business Information Management and Computer Studies. Individual shall have completed an advanced Department of Defense (DOD) Senior Logistical course or the civilian equivalent

Skills: Basic working knowledge of Federal Acquisition Regulation (FAR), Part 45- Government Property and FAR Clause 52.245-5 preferred. Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: The individual shall have seven years progressive experience in logistics with the most recent experience in the past three years in supervision of a work force performing functions in the supply field. Five years of the seven years experience shall be in property accountability/management utilizing military logistics automated standard management information systems at Property Book Account level.

Security Clearance: This position requires a US Secret security clearance, except for the position assigned to Property Book 5th Signal Command which requires no clearance.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Analyst Lead, Property Book: (LN POSITION)

Training and Education: Individual shall have a high school diploma or equivalent.

Skills: Basic working knowledge of Federal Acquisition Regulation (FAR), Part 45- Government Property and FAR Clause 52.245-5 preferred. Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Five years experience is required in supply management utilizing military logistics automated standard management information systems at Property Book Account level. One year of college will be considered equivalent to two of the five years experience.

Security Clearance: None required.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: **Specialist Lead Analyst Stock Accounting: (LN POSITION)**
Specialist Lead Analyst Stock Control: (US LN POSITION)
Specialist Lead Stock Management: (LN POSITION)
Specialist Lead Document Control: (LN POSITION)
Specialist Lead Inventory (LN POSITION)

Training and Education: Individual shall have one year of college education preferred; however, a High School diploma or equivalent is required. Must have successfully completed training in stock record accounting /supply management from an US Army approved training program.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have seven years progressive supply experience in stock accounting, management and customer support at a US Government stock record account or an equivalent civilian firm operation which includes one year experience in supervising a work force performing stock accounting/management functions.

Security Clearance: Specialist Lead Analyst Stock Control position requires a US Secret security clearance. None required for other positions.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles and Materiel Handling Equipment (MHE) up to 10,000 pounds.

Title: **Specialist Lead Customer Issue: (US LN POSITION)**
Specialist Lead Repairable Exchange: (LN POSITION)

Training and Education: Individual shall have one year of college education preferred; however, a High School diploma or equivalent is required. Must have successfully completed training in stock record accounting /supply management from an US Army approved training program.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have seven years progressive supply experience in stock accounting, management and customer support at a US Government stock record account or an equivalent civilian firm operation including one year experience in supervising a work force performing stock accounting/management functions.

Security Clearance: Specialist Lead Customer Issue position requires a US Secret security clearance. None required for other position.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds.

Title: Specialist Lead, Shipping and Receiving: (US LN POSITION)

Training and Education: Individual shall have one year of college education preferred; however, a High School diploma or equivalent is required. Must have successfully completed an advanced military or civilian training course in shipping and receiving operations.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have seven years progressive experience in shipping/receiving operations and document control at a US Government stock record account or an equivalent civilian firm operation. One of the seven years experience shall be in supervising a work force performing these functions.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds.

Title: Specialist, Shipping and Receiving: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent. Must have completed an advanced military or civilian training course in shipping and receiving operations.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have five years progressive experience in shipping/receiving operations and document control at a US Government stock record account or an equivalent civilian firm operation.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Title: Specialist Document Control, Shipping and Receiving: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent. The person shall also have successfully completed a US Army approved course in shipping and receiving operations.

Experience: Individual shall have five years progressive experience in shipping/receiving operations and document control at a US Government stock record account or an equivalent civilian firm operation.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds.

Title: Clerk Stock Management: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have two years general work experience.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Lead Material Storage: (US LN POSITION)

Training and Education: Individual shall have a High School diploma. The individual shall have successfully completed an advanced military or civilian equivalent training course in material storage operations.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: The individual must have three years progressive experience in the area of material storage operations and at least one year of supervising a work force performing material storage operations.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Title: Specialist, Material Storage: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent. The individual shall have successfully completed an advanced military or civilian equivalent training course in material storage operations.

Experience: The individual must have three years progressive experience in the area of material storage operations.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided vehicles up to 7.5 tons and Materiel Handling Equipment (MHE) up to 10,000 pounds

Title: Carpenter: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Skills: Shall be skilled in the use of power tools such as power saws, band saws and a variety of drills.

Experience: The individual shall have two years experience in basic carpentry work.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles and Materiel Handling Equipment (MHE) up to 10,000 pounds

Title: Driver, Shipping and Receiving (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Skills: Shall be skilled to operate vehicles up to 10 tons with trailer.

Experience: The individual shall have three years experience operating vehicles up to 10 ton with trailer.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided vehicles up to 10 ton with trailer and Materiel Handling Equipment (MHE) up to 10,000 pounds

Title: Specialist Lead, Computer Operations: (US LN POSITION)

Training and Education: Bachelors Degree in Computer Science preferred; however, an Associates Degree in Computer Science/Programming is acceptable.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Experience: The individual shall have five years experience in a data processing environment with two years of the most recent experience in a supervisory capacity.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

Title: Specialist Senior Computer Operations: (LN POSITION)

Training and Education: The individual shall have an Associates Degree in Computer Science to include at least one course (one semester) of computer programming. Two years experience in computer operations may be substituted for one year of the college requirement.

Experience: The individual shall have three years experience in performing computer operations with IBM compatible computer systems, operating systems and application software.

Security Clearance: None required.

Special Requirements: The individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

Title: Specialist Senior Computer Systems: (LN POSITION)

Training and Education: The individual shall have a High School diploma or equivalent and shall have successfully completed a small computer repair course.

Experience: The individual shall have five years experience in diagnosing equipment failures and minor repair of small computers associated peripheral equipment.

Security Clearance: None required.

Special Requirements: The individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

Title: Specialist Technical Classification: (LN POSITION)

Training and Education: The individual shall have a High School diploma or equivalent and shall have successfully completed a small computer repair course.

Experience: The individual shall have seven years of technical experience in automation equipment repair, operation and component identification and classification.

Security Clearance: None required.

Special Requirements: The individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

QUALIFICATIONS – SUPPLY DEPARTMENT (CON'T)

Title: Specialist Senior Computer Store: (LN POSITION)

Training and Education: The individual shall have a High School diploma or equivalent. The individual shall have successfully completed military or commercial training courses in both manual and automated stock record accounting supply operations.

Skills: Proficient in the use of automated database files.

Experience: Two years experience in automated stock record account operations to include stock control, inventory procedures, document preparation and control, and financial accounting shall be required for this position. One of the two years must be in the use of automated database files.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist US Postal Operations: (US LN POSITION)

Training and Education: The individual shall have a High School diploma or equivalent and must have successfully completed the US Government postal operations training course.

Experience: The individual shall have two years specialized experience in the receipt, review, control and distribution of mail. Individual shall have one year of the two years experience in utilization of IBM compatible small computer systems, application software and operating systems.

Security Clearance: This position requires a U.S. Secret security clearance.

Special Requirements: The individual shall possess or be able to obtain a Mail Handler's Permit (DD Form 285) and be able to handle mail weighing up to and including 70 pounds. He/she shall have a working knowledge of DOD Manual 4525.6M, Volumes 1 and 2, USAREUR Regulation 608-3 and Series 65 Army and USAREUR Regulations. The individual must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10D

QUALIFICATIONS – MAINTENANCE DEPARTMENT

Title: Maintenance Manager (TESA POSITION)

Training and Education: Individual shall have a Bachelors degree in Business Management or Communications - Electronics.

Experience: The individual shall have 10 years of progressive experience in military strategic communications equipment maintenance. At least five of the 10 years shall be in managing and supervising a multinational maintenance work force. Areas in which experience is required include television systems, video teleconferencing, GIG systems, Defense Red Switch Network, antenna maintenance, Air Traffic Services Maintenance, TMDE, and automated test equipment (ATE).

Security Clearance: This position requires a US Top Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Specialist Admin (LN POSITION)

Training and Education: Individual shall have a High school diploma or equivalent.

Skills: Individual shall possess skills to operate desk-top computer software to include word processing, graphics, spreadsheets and other software programs used by the US Forces. Must possess the skills necessary to maintain the Technical Library for the contract to include research, ordering, and stocking of forms.

Experience: Individual must have at least three years of progressive experience having served as Secretary, Administrative Assistant, or Personal Assistant to managerial personnel performing office duties in the areas of personnel and financial administration, filing, providing training and advice to other clerical personnel in the Maintenance Department.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Specialist Senior, Communications-Electronics Equipment (TESA POSITION)

Training and Education: Individual shall have an Associates degree in Electronics or Communications or have completed 36 months of advanced US military or civilian equivalent training in digital electronics of which 24 months must be from a US military approved training facility.

Experience: Individual shall have eight years experience performing the highest level of depot repairs of equipment utilized in the GIG Network. Five years of the eight years experience shall be on digital microwave radio systems/equipment. The individual also must have one year of the eight years of supervisory experience and be able to provide assistance and training to other technical personnel. The individual shall have experience on complex US Military specific multiplexers, demultiplexers, repeaters, signaling units, timing and synchronization equipment and data/voice communications systems and related equipment and circuits as installed for the US Military. Two years experience may be substituted for one year of education.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Specialist Test, Measurement and Diagnostic Equipment (TMDE): (TESA POSITION)

Training and Education: Individual shall have an Associates degree or equivalent and have completed 24 months of advanced US military or equivalent training in electronics and special purpose TMDE.

Experience: The individual must have a total of eight years of experience performing the highest level of depot level electronic equipment maintenance, of which five years of the eight years must be in repairing TMDE equipment.

Security Clearance: This position requires a US Secret security clearance on an as required basis.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Computer Operator: (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and completed a basic military or civilian equivalent automated data processing training course in US Army Standard Army Supply Systems. The training shall be in the areas of data processing and electronic data processing equipment systems, US Army property accounting, stock record accounts policies and procedures, inventory control, accountability and responsibility, principles of property accounting through manual and automated data processing (ADP) systems.

Experience: The individual shall have two years experience performing the supply systems control functions. One year of this experience must be in the areas of manual and automated supply accounting procedures, operational techniques used in logistics functions (supply, transportation, maintenance and procurement). Additionally, the individual must have experience in preparing and maintaining documentation and records associated with inventory management actions involving manual or ADP equipment systems. This experience must have been within the past five years.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Senior, Automatic Test Equipment (ATE) (TESA POSITION)

Training and Education: Individual shall have an Associates degree in Electronic Engineering or Computer Science and have completed 36 months of advanced military or equivalent civilian training in electronics of which 24 months must be from a US military approved training facility. Two years of experience maybe substituted for one year of education.

Experience: The individual shall have eight years experience performing highest depot level repair of communications systems equipment, of which five shall be in developing computer programs used with ATE equipment and one year experience using computers in the Windows NT or UNIX environments. Must have one year supervisory experience.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Automatic Test Equipment: (TESA POSITION)

Training and Education: Individual shall have an Associates degree in Electornic Engineering or Computer Science or equivalent or completed 36 months of advanced military or equivalent civilian training in electronics of which 24 months must be from a US military approved training facility. Two years experience may be substituted for one year of education.

Experience: The individual shall have eight years experience performing highest depot level repair of communications systems equipment, of which five shall be in developing computer programs used with ATE equipment and one year experience using computers in the Windows NT or UNIX environments..

Security Clearance: This position requires a US Secret security clearance on an as required basis. |

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Supervisor, Communications-Electronics Maintenance Section (TESA POSITION)

Training and Education: The individual shall have an Associates degree in Electronics or Business. The individual shall have successfully completed 24 months of advanced US military or equivalent civilian training in electronics technology.

Experience: The individual shall have eight years experience performing the highest level of depot repairs of communications-electronic equipment, five years of which shall be in a supervisory position, on US communications-electronic equipment/systems utilized in the Global Information Grid (GIG) sites.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)**Title: Air Traffic Services Maintenance Manager (TESA POSITION)**

Training and Education: Individual shall have an Associates degree in Electronics or equivalent or completed 36 months of advanced US military or equivalent civilian training in Ground Approach Radar technology of which 24 months must be from a US approved training facility. Two years of experience maybe substituted for one year of education.

Experience: The individual shall have 10 years experience on Air Traffic Services Maintenance equipment and systems. Eight years of this experience shall have been in a supervisory position performing the highest level of depot maintenance on US Air Traffic Services Maintenance equipment and experience applying the Federal Aviation Authority procedures to US Military operations. The individual shall have experience with the theater's tactical and strategic US military Ground Control Approach Radar, Navigational aids systems and ground to air VHF/UHF US government communication systems.

Security Clearance: None required.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: ATSM Sr. NAVCOMM Technician (TESA POSITION)

Training and Education: Individual shall have an Associates degree in Electronics or equivalent and have completed 36 months of advanced US military or equivalent civilian training in Ground Approach Radar technology of which 24 months must be from a US military approved training facility. Two years of experience may be substituted for one year of education.

Experience: The individual shall have five years of hands-on experience performing the highest level of depot maintenance on Air Traffic Services Maintenance equipment and eight years of experience applying Federal Aviation Authority procedures to US military operations. Individual must have experience of the US military theater's tactical and strategic non-direction beacons, TACAN, Terminal VHF Omni Range, and remote equipment.

Security Clearance: None required.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: American Forces Television Senior Specialist (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed an advanced US military or civilian course for electronics equipment repair.

Experience: The individual shall have three years progressive experience in repairing, testing and restoring UHF TV broadcast transmitter, Television Receive Only satellite systems and MATV/CATV distribution systems in the European theater.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: American Forces Television Specialist (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed a advanced US military or commercial course for repair of American Forces Television network equipment in the European theater.

Experience: The individual shall have three years of progressive experience in the maintenance and repair of American Forces Television network equipment.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Environmental Direct Support Maintenance Senior Specialist (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent. Also, individual shall have completed a US military or civilian technical or vocational school for repairing environmental equipment.

Experience: The individual shall have five years experience in repairing and testing environmental equipment.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Environmental Direct Support Maintenance Specialist (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed a US military or civilian technical or vocational school for repairing environmental equipment.

Experience: The individual shall have three years of progressive experience in the repairing of power generation, air conditioning and dehydration equipment/systems.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Key Telephone Systems (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed an advanced US military or US approved commercial school in the telephone system repair field.

Experience: The individual shall have five years experience in this field. Also, the individual shall have one year of direct customer relations training and one year of teaching experience of this subject.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Telephone Repair Specialist (US LN POSITION)

Training and Education: The individual shall have a High School diploma or equivalent and have completed an advance US military or commercial school in the telephone systems repair field.

Experience: The individual shall have five years of experience in this field.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Supervisor Maintenance Support (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed a US military or US civilian commercial school in the logistic field.

Experience: The individual shall have 10 years experience in installation, maintenance, and mobile maintenance programs.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Senior Antenna Maintenance (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed a US military or US civilian commercial technical or vocational school in the field of repair of antennas and associated mounting hardware, tower systems, waveguide, lighting equipment grounding systems.

Experience: The individual shall have five years experience in this field and one year of experience in training of personnel in this work.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Antenna Maintenance (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed a US military or US civilian commercial technical or vocational school in the Antenna repair field.

Experience: The individual shall have four years progressive experience in this field.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Test Measurement and Diagnostic Equipment Specialist Coordinator (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed 36 months of advanced US military or equivalent civilian training in electronics of which 24 months must be from a US military technical school.

Experience: The individual shall have eight years experience performing highest level of depot repair of electronic equipment and two years experience in the maintenance for special purpose test measurement and diagnostic equipment which includes overhauls or complete rebuild of parts, assemblies, subassemblies, and end items of test equipment.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Senior CE Repair Technician (TESA POSITION)

Training and Education: Individual shall have an Associates degree in electronics or equivalent and 36 months of advanced military/civilian training in digital electronics of which 24 months must be through US military or US military approved school.

Experience: The individual shall have eight years experience performing the highest level of depot repairs of equipment utilized in the DISA Communications Sites to include operational knowledge of US military specific communication transmission systems and data/voice communication circuits. This position also requires the individual to have five years of experience on digital order wire equipment/systems.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Power Systems Specialist (US LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and an advanced US military or US commercial school in the electronics communication field.

Experience: The individual shall have eight years experience in the electronics communication field of which four must be in the area of repair and maintenance of power systems and one year in customer relations.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)**Title: Specialist Field Service Representative (TESA POSITION)**

Training and education: Individual shall have as a minimum, an Associates degree in electronics or 36 months of advanced military equivalent training in electronics technology with emphasis on Mainframe computer peripheral components and communication control devices. The training must be from a US military or civilian institution.

Experience: The individual shall have five years experience performing the highest level of repair on Mainframe Data Processing equipment and associated ancillary and communications equipment. The Field Service Representative must be capable of installing and deinstalling channel connected equipment related to interactive communication systems and Mainframe Data Processing. In addition, he must be able to diagnose from the Mainframe hardware console the source of specific hardware problems related to peripherals or their connection.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles. The Field Service Representative must also be able to operate all necessary Test Measurement and Diagnostic equipment, and tools required for maintenance of the Data Processing Installation.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)

Title: Specialist Senior Production, Planning & Control (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have completed an advanced course in US military and US civilian commercial Logistics Management.

Experience: The individual shall have eight years experience in US Logistical Operations. Also, one of the eight years of experience shall be in supervision of a work force performing work functions in the Communication Electronic Logistical Field.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Specialist Production, Planning & Control (LN POSITION)

Training and Education: Individual shall have a High school diploma or equivalent and have completed a basic US military Logistics Management course.

Experience: The individual shall have one year experience in supply/logistics operations

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

QUALIFICATIONS – MAINTENANCE DEPARTMENT (CON'T)**Title: Quality Control Supervisor (LN POSITION)**

Training and Education: Individual shall have an Associates degree in engineering or business and have had special courses in statistical analysis methods. Also, individual shall have completed an advanced communication – electronics course from a US military or civilian technical school specializing in theory and troubleshooting of electronic network systems, digital microwave and communication switching equipment.

Skills: Individual shall possess skills to operate desk- top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces. Individual must have a good knowledge of the Defense Information Systems Agency communication systems. Individual must be fully trained in communication network quality assurance and quality control programs.

Experience: The individual shall have five years of quality control management and supervisory experience in the operation and maintenance of US Defense digital microwave radio communication systems. Also, this position requires four years of progressive hands-on technical and supervisory experience in the operations, maintenance and supply of US DISA microwave communication stations.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Quality Control Personnel (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent and have had advanced communication – electronics courses in a commercial or US military technical school specializing in theory and trouble shooting of electronic network systems, and digital microwave and switching communications equipment.

Skills: Individual shall possess skills to operate desktop computer software programs to include word processing, graphics and spreadsheets.

Experience: The individual shall have three years of progressive hands-on technical experience in operation, maintenance, and supply support for US DISA Communications Sites in the European theater. Also, individual is required to have two years experience as a quality control inspector of military communications – electronics digital radio equipment.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10 E

QUALIFICATIONS DATA PROCESSING INSTALLATION (DPI)

Title: Computer Specialist (Operating System Support): (US LN POSITION)

Training and Education: Individual shall have an Associates Degree or equivalent.

Skills: Individuals need to be familiar with: MVS/ESA, TSO/ISPF, JES2, OPC, ROSCOE, SNA and TCP/IP-based Network/telecommunications concepts

Experience: The individual shall have 10 years experience in performing computer operations with IBM compatible computer systems, operating systems and application software.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-1 position.

Special Requirements: Individual must be able to read, write and speak the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Computer Specialists (Network): (US LN POSITION)

Training and Education: Individual shall have an Associates Degree in Computer Science or equivalent.

Skills: Individuals need to be familiar with: MVS/ESA, TSO/ISPF, JES2, OPC, ROSCOE, SNA and TCP/IP-based Network concepts, NT Operating system, PC Software/Hardware.

Experience: The individual shall have 10 years experience in performing computer operations with IBM compatible computer systems, operating systems and application software.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-1 position.

Special Requirements: Individual must be able to read, write and speak the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

Title: Computer Specialists (Applications Support): (US LN POSITION)

Training and Education: Individual shall have Associates Degree in Computer Science or equivalent.

Skills: Programming in Cobol, TSO, ROSCOE, ISPF, MVS/ESA.

Experience: The individual shall have 5 years experience in performing computer operations with IBM compatible computer systems, operating systems and site specific application software.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-2 position.

Special Requirements: Individual must be able to read, write and speak the English language to include the ability to comprehend and interpret complex technical data.

QUALIFICATIONS DATA PROCESSING INSTALLATION (DPI) (CON'T)

Title: Computer Specialists (Operations): (US LN POSITION)

Training and Education: Individual shall have an High School Degree or equivalent.

Skills: Individuals need to be familiar with: TSO, ROSCOE and basic PC skills

Experience: The individual shall have minimum of 5 years experience in performing computer operations on IBM S/370 or S/390.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-2 position.

Special Requirements: Individual must be able to read and speak the English language.

Title: Computer Clerk (Tape Library): (US LN POSITION)

Training and Education: Basic working knowledge of Computer Operations.

Skills: Individual must be familiar with TSO/ISPF.

Experience: Experience in Magnetic Tape Management is required.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-2 position.

Special Requirements: Individual must be able to read and speak the English language.

Title: Supply Management Specialist: (US LN POSITION)

Training and Education: Individual shall have High School diploma or equivalent and training in logistics field and management.

Skills: Knowledge in the logistic field and management.

Experience: The individual shall have experience in the supply field.

Security Clearance: Individuals need to be able to pass the back-ground check, equivalent to ADP-2 position.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles and forklifts.

Title: Supply Technician: (LN POSITION)

Training and Education: Individual shall have High School diploma or equivalent and training in logistic field.

Skills: Knowledge in the logistics field.

Experience: The individual shall have experience in the supply field.

Security Clearance: Individuals need to be able to pass the back-ground check.

Special Requirements: The individual must be able to qualify for and operate Government provided light vehicles and forklifts.

APPENDIX 10F

QUALIFICATIONS - OPERATIONS

Title: Site Operations Manager (US LN POSITION)

Training and Education: Individual shall have a Bachelors degree in one of the following disciplines: Electronics/Electrical Engineering; Information Systems; Computer Science; Business or other related scientific or technical discipline.

Skills: Includes progressive responsibilities in information systems management. Current and continuous experience in the field of Telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. The individual shall have experience in the management of multiple complex systems.

Experience: The individual shall have twelve years of increasing experience in information/communication systems management; with seven years of the twelve years consisting of management/supervisory experience. A Masters Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, Business or other related scientific or technical discipline will be considered equivalent to one year managerial experience and two years technical experience.

Security Clearance: This position requires a US Top-Secret security clearance.

Special Requirements: The person must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F**QUALIFICATIONS - OPERATIONS****Title: Information Systems Operations Manager (US LN (Germany and Belgium) and US (Italy) POSITIONS)**

Training and Education: Individual shall have an Associate degree in one of the following disciplines: Electronics/Electrical Engineering; Information Systems; Computer Science or other related scientific or technical discipline and ten years experience in telecommunication systems management.

Skills: Includes progressive responsibilities in information systems management. Current and continuous experience in the field of Telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. The individual shall have experience in the management of multiple complex systems.

Experience:

Site Operations Supervisor – The individual shall have ten years of increasing experience in information/communication systems management with six years of the ten years consisting of management/supervisory experience. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, Business or other related scientific or technical discipline will be considered equivalent to one year managerial experience and two years technical experience.

Sector Supervisor – The individual shall meet the training and education qualifications with eight years of increasing experience instead of the ten years as stated above. The eight years of increasing experience shall be in information/communication systems management; with five of the eight years consisting of management/supervisory experience. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, Business or other related scientific or technical discipline will be considered equivalent to one year managerial experience and two years technical experience.

Security Clearance: These positions require a US Top-Secret security clearance.

Special Requirements: The person must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F

QUALIFICATIONS - OPERATIONS

Title: Telecommunications Facility Manager (US LN (Germany and Belgium) and US (Italy) POSITIONS)

Training and Education: Individual shall have an Associate degree in one of the following disciplines: Electronics/Electrical Engineering; Information Systems; Computer Science or other related scientific or technical discipline with six years experience in telecommunication systems management.

Skills: Includes progressive responsibilities in information systems management. Current and continuous experience in the field of Telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. The individual must have experience in the management of multiple complex systems.

Experience:

Site Supervisor GIG - Shall meet the training and education qualifications of which the six years experience must be specialized in the operation and management of large-scale, complex, telecommunications systems with four of the six years being of supervisory experience. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year of supervisory experience and two years of the six specialized experience. **(NOTE); All personnel in Italy will be paid in U.S. dollars.**

Supervisor DRSN – DELETED

Site Supervisor VTC- Shall meet the training and education qualifications of which the six years of experience must be specialized in the supervision and operation of video teleconferencing or video imaging systems with four of the six years being in supervisory experience. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year of the supervisory experience and two years of the specialized experience.

Security Clearance: The Site Supervisor GIG and the Site Supervisor VTC positions require a US Secret security clearance. **The Site Supervisor GIG position for the SHAPE and Chievres GIG Facilities requires a US Top-Secret security clearance.**

Special Requirements: The person must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F

QUALIFICATIONS – OPERATIONS

Title: Senior Telecommunications Systems Specialist (US LN (Germany and Belgium) and US (Italy) POSITIONS)

Training and Education: Individual shall have an Associate degree in one of the following disciplines: Electronics/Electrical Engineering; Information Systems; Computer Science or other related scientific or technical discipline with six years experience in telecommunication systems management or a High School Graduate with 12 years of experience in telecommunication systems.

Skills: Includes progressive responsibilities in information systems management. Current and continuous experience in the field of Telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. The individual shall have experience in the management of multiple complex systems.

Experience:

Specialist Senior GIG and New Equipment Training Specialist- Shall meet the training and education qualifications of which six years experience must be specialized in the operation and complex testing of large-scale, complex, telecommunications systems with two of the six years being supervisory experience. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year supervisory experience and two years specialized experience. **(NOTE); All personnel in Italy will be paid in U.S. dollars.**

Specialist DRSN – DELETED

Specialist VTC – Shall meet the training and education qualifications and must have successful completion of an applicable US military or civilian technical school in telecommunication systems. Must have six years of specialized experience in the operation and complex testing of video teleconferencing or video imaging systems. An Associate degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Security Clearance: The Specialist Senior GIG and the Specialist VTC positions require a US Secret security clearance. **The Specialist Senior GIG position for the SHAPE and Chievres GIG Facilities requires a US Top-Secret security clearance.**

Special Requirements: The person must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F

QUALIFICATIONS - OPERATIONS

Title: Telecommunications Systems Specialist (US LN (Germany and Belgium) and US (Italy) POSITIONS)

Training and Education: Individual shall have a High School diploma, or equivalent, and have had a successful completion of an applicable US military or civilian technical school in Telecommunication systems and five years experience in operation, testing or management of telecommunication systems.

Skills: Includes progressive responsibilities in information systems management. Current and continuous experience in the field of Telecommunications and managing large-scale voice, transmission, and data networks. The individual shall have experience in the management of multiple complex systems. The individual shall have experience in the management of multiple complex systems.

Experience:

Specialist GIG/Communications Specialist/Test Evaluator - Shall meet the training and education qualifications of which the five years of experience must be specialized in the operation and complex testing of large-scale, complex, and telecommunications systems. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to three years specialized experience. An Associate Degree in these disciplines will be considered equivalent to two years of specialized experience. **(NOTE): All personnel in Italy will be paid in U.S. dollars.**

Technician GIG - Shall meet training and education qualifications with four years of specialized experience in the operation and testing of complex, and telecommunications systems in stead of the five years experience as stated above. A Bachelors Degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to three years specialized experience. An Associate Degree in these disciplines will be considered equivalent to two years of specialized experience. **(NOTE); All personnel in Italy will be paid in U.S. dollars.**

Security Clearance: These positions require a US Secret security clearance. **The Technician GIG position for the SHAPE and Chievres GIG Facility requires a US Top-Secret security clearance.**

Special Requirements: The person must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F**QUALIFICATIONS - OPERATIONS****Title: Telecommunications Facility Manager-DRSN (US LN (Germany and Belgium) POSITIONS)**

Training and Education: Individual shall have an Associate degree in one of the following disciplines: Electronics/Electrical Engineering; Information Systems Management; Computer Science or successful completion of an applicable US military or civilian technical school with six years experience in telecommunication systems management.

Skills: Shall include progressive responsibilities in the operation and maintenance of secure and non secure voice switching systems, including COMSEC, IDNX and other related peripheral equipment, Shall further include personnel supervision and facility/site management ability to ensure that 24/7 station and personnel performance fully meets customer expectations, on and off site. Shall be able to maintain systems, circuits and networks at Unit and Direct support levels and within DISA standards; process Technical Service Orders (TSO); maintain user data bases and accomplish circuit implementation; utilize Remedy (NSS) trouble ticketing system and INMS management tools, including timely system/circuit restoration in the event of failure. Shall be fully cognizant with DoD security programs and be able to implement and maintain proper operation practices involving accountability and handling of COMSEC, classified material and other sensitive property and information.

Experience: Must have six years continuous experience with progressive responsibilities in the field of Telecommunications of which at least one year will have been spent in supervision and operation of a telecommunications facility. Current experience with the following equipment will be considered: digital switches, multiplexers, routers, communications security devices, modems and test equipment for data transmission testing (Firebird 6000 or equivalent). The individual shall have experience with complex systems such as DRSN, DSN, SATCOM, DMS, AMHS, GIG, IDNX, LAN, WAN, TCP/IP, or ATM; Individual must have experience with DoD security procedures; Experience which demonstrates knowledge of the principles of switch networks, concepts of switch operation and CJCSI 6215-01 policy. DRSN certificate of training achieved within twelve months of assignment will be considered equivalent to experience in switching principles and concepts of operation.

Security Clearance: The **Supervisor DRSN position** requires a **US Top-Secret** security clearance.

Special Requirements: The person must possess a valid drivers license and must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10F**QUALIFICATIONS - OPERATIONS**

Title: Senior Telecommunications Systems Specialist-DRSN (US LN (Germany and Belgium) POSITIONS)

Training and Education: Successful completion of an applicable US military or civilian technical school in telecommunication systems.

Skills: Able to perform Operation and Maintenance (O&M) on the switch and peripherals, including cryptographic and IDNX equipment; maintain systems, circuits and networks at Unit and Direct support levels; process Technical Service Orders (TSO) and perform circuit implementation; utilize Remedy (NSS) trouble ticketing system and INMS management tools.

Experience: Must have three years continuous experience in the field of Telecommunications. Current experience with the following equipment will be considered: digital switches, multiplexers, routers, communications security devices, modems and test equipment for data transmission testing (Firebird 6000 or equivalent). The individual shall have experience with complex systems such as DRSN, DSN, SATCOM, DMS, AMHS, GIG, IDNX, LAN, WAN, TCP/IP, or ATM; Individual must have experience with DoD security procedures; experience which demonstrates knowledge of the principles of switch networks, concepts of switch operation and CJCSI 6215-01 policy. DRSN certificate of training achieved within twelve months of assignment will be considered equivalent to experience in switching principles and concepts of operation.

Security Clearance: The **Specialist DRSN** position requires a **US Top-Secret** security clearance.

Special Requirements: The person must possess a valid drivers license and must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: Regional (Site) Operations Manager (US POSITION)**

Training and Education: This individual shall have a Bachelors of Science degree in one of the following disciplines: Electronics, Electrical Engineering; Information Systems, Computer Science, Business or other related scientific or technical discipline.

Experience: The individual shall have twelve (12) years of increasing experience in telecommunications and/or information systems operations and maintenance support management with six (6) years of the twelve (12) years consisting of management/supervisory experience. A Masters of Science degree in Electronics, Electrical Engineering, Information Systems, Computer Science, Business or other related scientific or technical discipline will be considered equivalent to two years managerial experience and two years general experience.

Skills: This requirement includes progressive responsibilities in telecommunications, information systems operations and maintenance support management. Current knowledge and continuous experience must be in the field of telecommunications and managing large-scale voice and data systems, video teleconferencing, secure switching transmission, and/or data networks. Demonstrates proven expertise in the operation and maintenance management support of multiple complex systems.

Security Clearance: This position requires a US Top Secret security clearance.

Special Requirements: This individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: Systems/Configuration Manager (US POSITION)**

Training and Education: This individual shall have a Bachelors of Science Degree and the successful completion of an applicable military or civilian technical school in one of the following disciplines: Electronics, Electrical Engineering; Information Systems, Computer Science, Business or other related scientific or technical discipline.

Experience: The individual shall have ten (10) years of increasing experience in telecommunications and/or information systems engineering/configuration operations and maintenance support management with five (5) years of the ten (10) years consisting of management/supervisory experience. A Masters of Science degree in Electronics, Electrical Engineering, Information Systems, Computer Science, Business or other related scientific or technical discipline will be considered equivalent to two years managerial experience and two years general experience.

Skills: Includes the ability to develop, administer, and implement Configurations Management (CM) plans and procedures. Controls configuration baselines and interfaces through Engineering Change Proposal/ Specification processing. Conducts functional and physical configuration audits and formal qualification reviews. Establishes and maintains CM documentation control systems. Maintains the master records for the establishment and change of configuration baselines, engineering release system, configuration item development record (including the configuration index and change status listing), and configuration status accounting; and provides support to the Configuration Control Board, as required. Includes progressive responsibilities in telecommunications and/or information systems operations and maintenance support management. Current knowledge and continuous experience must be in the field of telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance leading to configuration/systems management of multiple complex systems.

Security Clearance: This position requires a US Top Secret security clearance.

Special Requirements: This individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS/CENTRAL GERMANY OPERATIONS****Title: Telecommunications Facility Manager (US (Balkans) and US LN (Germany) POSITIONS)**

Training and Education: Individual shall have an Associate of Arts degree or the successful completion of an applicable US military or civilian technical school in Electronics, Information Systems, Computer Science or other related scientific or technical discipline.

Experience:

Supervisor (Site) GIG: Shall have a minimum of six (6) years specialized experience in operation and maintenance support management of large-scale, complex, telecommunications systems with three (3) of the six (6) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Supervisor DRSN: Shall have a minimum of six (6) years specialized experience in the operation and maintenance support of secure "RED" voice switching systems with three (3) of the six (6) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Supervisor (Site) VTC: Shall have a minimum of six (6) years specialized experience in the operation and maintenance support of video teleconferencing or video imaging systems with three (3) of the six (6) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience

Skills: Includes progressive responsibilities in telecommunications and/or information systems operations and maintenance support management. Current knowledge and continuous experience must be in the field of telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance management of multiple complex systems.

Security Clearance: The Telecommunications Facility Manager and the Video Teleconferencing Network Facility Manager positions require a US Secret security clearance. The Secure "Red" Voice Switching Facility Manager position requires a U.S. Top Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS/CENTRAL GERMANY OPERATIONS****Title: Senior Telecommunications/IDNX Systems Specialist (US (Balkans) and US LN Germany POSITIONS)**

Training and Education: Individuals shall have an Associate of Science degree or the successful completion of an applicable military or civilian technical school in one of the following disciplines: Electronics, Information Systems; Computer Science or other related scientific or technical discipline.

Experience:

Specialist Senior GIG/New Equipment Training Specialist: Shall have a minimum of four (4) years specialized experience in the operation and maintenance support of complex testing of large-scale, complex, telecommunications systems with two (2) of the four (4) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Specialist DRSN: Shall have a minimum of four (4) years specialized experience in the operation and maintenance support of complex testing of secure "RED" voice switching systems with two (2) of the four (4) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Specialist VTC: Shall have a minimum of four (4) years specialized experience in the operation and maintenance support of complex testing of video teleconferencing or video imaging systems with two (2) of the four (4) years being supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Specialist IDNX: Shall have a minimum of four (4) years specialized experience in the operation and maintenance support of complex testing of IDNX systems with two (2) of the four (4) years being of supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years specialized experience.

Skills: Includes progressive responsibilities in telecommunications and/or information systems operations and maintenance support management. Current knowledge and continuous experience must be in the field of telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance support management of multiple complex systems.

Security Clearance: The Senior Telecommunications/IDNX Specialist and the Senior Video Teleconferencing Specialist positions require a US Secret security clearance. The Senior Secure Voice Switching and IDNX Specialist position requires a US Top Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS/CENTRAL GERMANY OPERATIONS****Title: Telecommunications/IDNX Systems Specialist (US (Balkans) and US LN (Germany) POSITIONS)**

Training and Education: Individual shall have an Associate of Science degree or the successful completion of an applicable U.S. military or civilian technical school in one of the following disciplines: Electronics, Information Systems; Computer Science or other related scientific or technical discipline.

Experience:

Specialist GIG/Telecommunications Specialist/Test Evaluator: Shall have a minimum of three (3) years specialized experience in the operation and maintenance support of complex testing of large-scale, complex, telecommunications. An Associate of Science Degree in Electronics, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year specialized experience.

Technician GIG: Shall have a minimum of three (3) years specialized experience in the operation and maintenance, and testing of complex, telecommunications. An Associate of Science Degree in Electronics, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year specialized experience.

Technician IDNX: Shall have a minimum of three (3) years specialized experience in the operation and maintenance, and testing of complex, telecommunications. An Associate of Science degree in Electronics, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year specialized experience.

Skills: Includes progressive responsibilities in telecommunications and/or information systems operations and maintenance support management. Current knowledge and continuous experience must be in the field of telecommunications and managing large-scale voice, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance support management of multiple complex systems.

Security Clearance: These positions require a US Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS/CENTRAL GERMANY OPERATIONS**

Title: Satellite Communications Systems Specialist. (US (Balkans) and US LN (Germany) POSITIONS)

Training and Education: The individual shall have an Associate of Applied Science degree or the successful completion of an applicable US military or civilian technical school in one of the following disciplines: Electronics, Information systems, Computer Science or other related scientific or technical discipline.

Experience: The individual shall have a minimum of three years specialized experience in the installation, configuration, operations, alignment, performance testing, and maintenance support on satellite communications equipment and associated devices. An Associate of Applied Science degree in Electronics, Information Systems, Computer Science or other related scientific or technical discipline will be considered equivalent to one year specialized experience.

Skills: Includes progressive responsibilities in satellite communications systems quality control tests on circuits, trunk groups, systems, and ancillary equipment. Current knowledge and continued experience must be in the field of satellite installation, operations, strapping performance, re-strapping, preventive maintenance checks and services. Individuals must have the ability to prepare system and equipment related forms and reports. Operates assigned communications equipment, vehicles and power generators.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing, and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee (s) must be able to qualify for and operate lightweight trucks and passenger vehicles.

APPENDIX 10 G
QUALIFICATIONS – BALKANS OPERATIONS

Title: Logistics/Supply Specialist (US POSITION)

Training and Education: Individual shall have an Associates Degree with emphasis on Management preferred; however, a High School diploma or equivalent is required. Must have successfully completed training in property accountability/supply management from an US Army approved training program; successful completion of an applicable US military or civilian technical school in the use of automated and/or manual word processing and other equipment required to be used/operated providing administrative support required on site. Individual shall have completed an advanced Department of Defense (DOD) Senior Logistical course or the civilian equivalent

Experience: Shall have a minimum of 10 years increasing experience in logistics of which five (5) years must be specialized experience in property book and repair part accountability, using application software such as master menu and help system features; systems administrative processes; support utilities processes; systems inquiries; code table files; catalog files; establishing authorizations; editing daily reports and listings; performing property book accountability transactions; maintaining hand receipts; performing multiple ERC updates; and processing component data update transactions. An Associate Degree shall be equal to two years general experience.

Skills: Includes transaction in/out processes, issue referrals, setting control degrees, inquiries, status, local purchase, reparable item process, manager review actions, stockage level management, unserviceable assets management, backup/recovery files, performance standards, overdue shipment process, catalog build process, parameters user maintenance update financial data, network router, demand process, document history, communications and interface with other logistics software systems.

Security Clearance: This position requires a US Secret security clearance.

Special Requirements: This individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: Administrative/Supply Clerk Typist (LN POSITION)**

Training and Education: Individual shall have one year of college education preferred; however, a High School diploma or equivalent is required. Must have successfully completed training in property accountability/supply management from an US Army approved training program; successful completion of an applicable military or civilian technical school in the use of automated and/or manual word processing and other equipment required to be used/operated providing administrative support required on site.

Experience: Shall have a minimum of five (5) years progressive experience in administrative/property accountability. Every year of accredited college up to two years shall be equal to the same number of general experience.

Skills: Composes routine correspondence, documents, reports, orders, forms, etc. in support of the Logistics Specialist, Site Manager, Configuration Manager and other site personnel as approved by the Site Manager. Locates and summarizes information and data from files and documents. Responsible to maintain duty status of site personnel, suspense dates for matters requiring compliance and similar information/data concerning the site mission. Must have typing and general office skills. Telephone answering service and/or PBX experience desired. Ability to communicate with public in a prompt, efficient, courteous manner. Good speaking voice. Must be able to work various shifts including weekends and holidays

Security Clearance: None

Special Requirements: This individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS AND ITALY****Title: Senior Information Systems Operation Specialist (US POSITION)**

Training and Education: Individual shall have an Associate of Science degree in Electronics; Information Systems; Computer Science or other related scientific or technical discipline, or completion of an equivalent civilian or US military school in telecommunication/information systems operations and maintenance support.

Experience:

Site Operations Supervisor: The individual shall have a minimum of six (6) years of increasing experience in information/telecommunication systems operations and maintenance support management; with two (2) years of the six (6) years consisting of management/supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years managerial experience and two years general experience.

Sector Supervisor: The individual shall have a minimum of six (6) years experience in of increasing information/telecommunications systems operation and maintenance support management with two (2) years of the six (6) years consisting of management/supervisory experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to two years managerial experience and two years general experience.

Skills: Includes progressive responsibilities in telecommunications/information systems operations and maintenance support management. Current knowledge and continuous experience in the field of telecommunications and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance support management of multiple complex systems.

Security Clearance: These positions require a US Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS AND ITALY****Title: Information Systems Operations Specialist (US POSITION)**

Training and Education: Individual shall have an Associate of Science degree, and the successful completion of an applicable US military or civilian technical school in one of the following disciplines: Electronics, Information Systems, Computer Science or other related scientific or technical discipline in information/telecommunication systems operations and maintenance support management.

Experience: The individual shall have a minimum of three (3) years of specialized experience in operations and maintenance support of information/telecommunication. An Associate of Science degree in Electronics, Information Systems, Computer Science, or other related scientific or technical discipline will be considered equivalent to one year of specialized experience.

Skills: Includes progressive responsibilities in information systems operations and maintenance support. Current knowledge and continuous experience in the field of information and telecommunications systems and managing large-scale voice, video teleconferencing, secure switching, transmission, and data networks. Demonstrates proven expertise in the operations and maintenance support management of multiple complex systems.

Security Clearance: These positions require a US Secret security clearance.

Special Requirements: Individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: PBX Supervisor (LN POSITION)**

Training and Education: Individual shall have an Associate of Arts Degree preferred; however, a High School diploma or equivalent is required. Must have successfully completed an applicable military or civilian technical training course in the operation and maintenance of telecommunications equipment with PBX, voice mail, e-mail, auto attendant, ACD for informal call centers, voice over IP and telecommuting features for small business in PBX operations.

Experience: The individual shall have a minimum of five (5) years increasing experience in communications of which two (2) years shall be specialized experience in operations and maintenance support of information/telecommunication. An Associate of Arts Degree will be equal to two years general experience.

Skills: Includes progressive responsibilities in PBX system operations. Current knowledge and continuous experience in the field of telecommunications and data networks. Demonstrates proven expertise in the operations and management of PBX functions.

Security Clearance: None.

Special Requirements: This individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employee must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: PBX Operator (LN POSITION)**

Training and Education: Individual shall have High School diploma or equivalent. Must have successfully completed an applicable military or civilian technical training course in PBX switchboard operations and maintenance operations.

Experience: Shall have a minimum of five (5) years progressive experience in operating a PBX of which two (2) years must be specialized in switchboard operations and use of other communications equipment. Accredited college up to two years shall be equal to the same number of general years experience.

Skills: Includes progressive responsibilities in PBX system operations. Current knowledge and continuous experience in the field of telecommunications and data networks. Demonstrates proven expertise in the operations and management of PBX functions.

Security Clearance: None

Special Requirements: These individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

Title: Logistics Technician (LN POSITION)

Training and Education: Individual shall have a High School diploma or equivalent.

Skills: Individual shall possess skills to operate desk-top computer software to include word processing, graphics, spreadsheets and other software programs used by the US forces.

Experience: Individual shall have two years general work experience.

Security Clearance: None required.

Special Requirements: Individual must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The individual must be able to qualify for and operate Government provided light vehicles.

APPENDIX 10 G**QUALIFICATIONS – BALKANS OPERATIONS****Title: Inside/Outside Cable Plant Specialist (US POSITION)**

Training and Education: Individual shall have an Associate of Science degree or successful completion of an equivalent military or civilian school in one of the following disciplines: Electronics, Information Systems, Computer Science or other related scientific or technical discipline

Experience: Shall have a minimum of six years of increasing experience in communications/electronics of which three (3) years must be specialized in the operations and maintenance support, and testing of inside and outside cable plant infrastructure. An Associate of Science degree in Electronics, Telecommunications, Information Systems, Computer Science or other related scientific discipline will be considered equivalent to one-year specialized and one year general experience.

Skills: Includes progressive responsibilities in inside and outside cable plant infrastructure operations and maintenance support. Current knowledge and continued experience in the field of telecommunications, and data networks. Demonstrates proven expertise in the operation and maintenance support of multiple complex cable plant systems.

Security Clearance: This position requires a U.S. Secret security clearance.

Special Requirements: These individuals must be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees must be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

APPENDIX 10 G

QUALIFICATIONS – BALKANS OPERATIONS

Title: Network Operations and Security Center (NOSC) Information Assurance Manager (IAM)
(US POSITION)

Training and Education: Individual shall have an Associate of Science degree in Electronics; Information Systems; Computer Science or other related scientific or technical discipline, or completion of an equivalent civilian or US military school in Information Assurance Systems operations or technical discipline.

Experience:

Site Operations Supervisor: The individual shall have a minimum of six years of increasing experience in Information Assurance support management which is specialized in the Information Assurance Technology support and evaluation used to safeguard all automated systems, classified and privacy data in computer accessible media, of which two (2) years of the six years consisting of management/supervision experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science or other related scientific discipline would be considered equivalent to two years managerial experience and two years general experience.

Skills: The individual shall be knowledge of programming techniques, automated data processing (ADP) equipment characteristics, system and network software characteristics, DA, DOD, EUCOM, and USAREUR Information Assurance regulatory standards to evaluate the effectiveness of systems, devices, procedures, and methods, used to safeguard all automated systems, classified and privacy data in computer accessible media. Knowledge of agency Information Management Area (IMA) standards, policies, and systems design approaches sufficient to recognize appropriate solutions to ISSP requirements. Individual shall have current knowledge of Information Assurance directives, policies, and procedures to provide assistance to users and IA/IT staff members in the interpretation and guidance of information systems security practices. Demonstrates proven expertise in the physical layout of all automated equipment and software capabilities covered by the security regulation. Employee shall have the skill in relating aspects of projects and assignments to the overall automation security needs and in relating, recognizing, and resolving potential conflicts.

Security Clearance: This position requires a U.S. Secret security clearance. This position is an ADP-I critical position and serves as a Information Assurance Manager.

Special Requirements: Candidates shall meet Level I and II Information Assurance certification. These individuals shall be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees shall be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

Training Websites: Information on the USAREUR IA/CND TP is available at <https://www.uatp.hqusareur.army.mil>. Contractor personnel who need more information on IA training and related IA issues shall first visit the USAREUR Information Assurance Program Manager website and the Regional Computer Emergency Response Team, Europe, website; or the Army Network Operations and Security Center-Europe, website. The following additional websites may be used as a final source of information on IA: Certification and accreditation forms and templates, Army Secret Internet Protocol Router Network (ASIPRNET) documents, and ASIPRNET dial-in IA documents may be downloaded from the HQDA IA website. IA training compact disks and videotapes may be ordered free of charge from the Defense Information Systems Agency IA web page (click on Education and Training, then Products Order Form). IA Level I and II training shall be obtained by taking the Information Assurance Security Officer (IASO) Certification Course on Website <http://ia.gordon.army.mil/iaso/Default.htm> as offered by the School of Information Technology Fort Gordon, Georgia.

APPENDIX 10 G

QUALIFICATIONS – BALKANS OPERATIONS

Title: Senior Information Assurance Specialist (US POSITION)

Training and Education: Individual shall have an Associate of Science degree in Electronics; Information Systems; Computer Science or other related scientific or technical discipline, or completion of an equivalent civilian or US military school in Information Assurance Systems operations or technical discipline.

Experience:

The individual shall have a minimum of six years of increasing experience in Information Assurance support management which is specialized in the Information Assurance Technology support and evaluation used to safeguard all automated systems, classified and privacy data in computer accessible media, of which two (2) years of the six years consisting of management/supervision experience. A Bachelors of Science degree in Electronics/Electrical Engineering, Information Systems, Computer Science or other related scientific discipline would be considered equivalent to two years general experience.

Skills: The individual shall be knowledge of programming techniques, automated data processing (ADP) equipment characteristics, system and network software characteristics, DA, DOD, EUCOM, and USAREUR Information Assurance regulatory standards to evaluate the effectiveness of systems, devices, procedures, and methods, used to safeguard all automated systems, classified and privacy data in computer accessible media. Knowledge of agency Information Management Area (IMA) standards, policies, and systems design approaches sufficient to recognize appropriate solutions to ISSP requirements. Individual shall have current knowledge of Information Assurance directives, policies, and procedures to provide assistance to users and IA/IT staff members in the interpretation and guidance of information systems security practices. Demonstrates proven expertise in the physical layout of all automated equipment and software capabilities covered by the security regulation. Employee shall have the skill in relating aspects of projects and assignments to the overall automation security needs and in relating, recognizing, and resolving potential conflicts.

Security Clearance: This position requires a U.S. Secret security clearance.

Special Requirements: Candidates shall meet Level I and II Information Assurance certification. These individuals shall be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees shall be able to qualify for and operate lightweight trucks and passenger carrying type vehicles.

Training Websites: Information on the USAREUR IA/CND TP is available at <https://www.uatp.hqusareur.army.mil>. Contractor personnel who need more information on IA training and related IA issues shall first visit the USAREUR Information Assurance Program Manager website and the Regional Computer Emergency Response Team, Europe, website; or the Army Network Operations and Security Center-Europe, website. The following additional websites may be used as a final source of information on IA: Certification and accreditation forms and templates, Army Secret Internet Protocol Router Network (ASIPRNET) documents, and ASIPRNET dial-in IA documents may be downloaded from the HQDA IA website. IA training compact disks and videotapes may be ordered free of charge from the Defense Information Systems Agency IA web page (click on Education and Training, then Products Order Form). IA Level I and II training shall be obtained by taking the Information Assurance Security Officer (IASO) Certification Course on Website <http://ia.gordon.army.mil/iaso/Default.htm> as offered by the School of Information Technology Fort Gordon, Georgia.

APPENDIX 10 G

QUALIFICATIONS – BALKANS OPERATIONS

Title: Information Assurance Specialist (US POSITION)

Training and Education: Individual shall have an Associate of Science degree, or the successful completion of an applicable US military or civilian technical school in one of the following disciplines: Electronics, Information Systems, Computer Science or other related scientific or technical discipline in information/telecommunication systems operations and maintenance support management.

Experience: The individual shall have at least (5) five years experiences as a system administrator, network management and Information Assurance concepts and principles. An Associate of Science degree in Electronics, Information Systems, Computer Science, or other related scientific or technical discipline would be considered equivalent to one year of specialized experience.

Experience:

Skills: The individual shall have a working knowledge of a variety of commercial and military communications and automated systems, to include: data communications devices such as gateways, routers, terminal servers, hubs, modems, network cards, cabling, etc; computer systems such as Windows NT, WIN2K, DOS, and UNIX. Shall also have a working knowledge of Intrusion Detection Systems, Firewalls, and vulnerability scanning software. Shall have knowledge of Local Area Networks (LAN) and Wide Area Networks (WAN) concepts, principles, practices, and procedures. Candidates shall also have knowledge of the DOD Information Technology Security Certification and Accreditation (DITSCAP) Process

Security Clearance: This position require a US Secret security clearance.

Special Requirements: Individuals shall meet DA Level I and IIA certification and shall attend IA Intern program hosted by the IAPM. Individual shall be fluent in reading, writing and speaking the English language to include the ability to comprehend and interpret complex technical data. The employees shall be able to qualify for and for and operate lightweight trucks and passenger carrying type vehicles.

Training Websites: Information on the USAREUR IA/CND TP is available at <https://www.uatp.hqusareur.army.mil>. Contractor personnel who need more information on IA training and related IA issues shall first visit the USAREUR Information Assurance Program Manager website and the Regional Computer Emergency Response Team, Europe, website; or the Army Network Operations and Security Center-Europe, website. The following additional websites may be used as a final source of information on IA: Certification and accreditation forms and templates, Army Secret Internet Protocol Router Network (ASIPRNET) documents, and ASIPRNET dial-in IA documents may be downloaded from the HQDA IA website. IA training compact disks and videotapes may be ordered free of charge from the Defense Information Systems Agency IA web page (click on Education and Training, then Products Order Form). IA Level I and II training shall be obtained by taking the Information Assurance Security Officer (IASO) Certification Course on Website <http://ia.gordon.army.mil/iaso/Default.htm> as offered by the School of Information Technology Fort Gordon, Georgia.